

**CENTER FOR DRUG EVALUATION AND
RESEARCH**

APPLICATION NUMBER:

220185Orig1s000

PROPRIETARY NAME REVIEW(S)

PROPRIETARY NAME REVIEW

Division of Medication Error Prevention and Analysis 2 (DMEPA 2)
Office of Medication Error Prevention and Risk Management (OMEPRM)
Office of Surveillance and Epidemiology (OSE)
Center for Drug Evaluation and Research (CDER)

*** This document contains proprietary information that cannot be released to the public***

Date of This Review:	December 8, 2025
Application Type and Number:	IND 154781 and NDA 220185
Product Name, Dosage Form, and Strength:	Jideytro (zidesamtinib) Tablets, 25 mg and 100 mg
Product Type:	Single Ingredient Product
Rx or OTC:	Prescription (Rx)
Applicant/Sponsor Name:	Nuvalent, Inc. (Nuvalent)
PNR ID #:	2025-1044726711 and 2025-1044726723
DMEPA 2 Safety Evaluator:	Ngoc-Linh Do, PharmD
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1 INTRODUCTION

This review evaluates the proposed proprietary name, Jideytro, from a safety and misbranding perspective. The sources and methods used to evaluate the proposed proprietary name are outlined in the Reference section and Appendix A, respectively. Nuvalent submitted an internally conducted name study,^a for this proposed proprietary name.

1.1 REGULATORY HISTORY

Nuvalent previously submitted the proposed proprietary name, (b) (4) *** under IND 154781 on March 6, 2025 and NDA 220185 on July 14, 2025. However, on (b) (4), we found the name, (b) (4) *** unacceptable due to orthographic similarity and overlapping product characteristics with the tentatively approved name, (b) (4) and contains the letters (b) (4) which is nearly identical to the USAN stem (b) (4).

Thus, Nuvalent submitted the proposed proprietary name, Jideytro, for review on September 12, 2025 under IND 154781 and on September 19, 2025 under NDA 220185.

1.2 PRODUCT INFORMATION

The following product information is provided in the proprietary name submission received on September 12, 2025 (IND 154781)^c and September 19, 2025 (NDA 220185)^d, and the prescribing information received on September 19, 2025.^e

Table 1. Relevant Product Information for Jideytro	
Intended Pronunciation:	jih-DAY-troh
Active ingredient:	zidesamtinib
Indication:	treatment of adult patients with locally advanced or metastatic ROS1-positive non-small cell lung cancer (NSCLC) who received at least 1 prior ROS1 TKI
Dosage Form:	Tablets
Strength:	25 mg and 100 mg
Route of Administration:	Oral

^a Request for Proprietary Name Review. Cambridge (MA): Nuvalent, Inc.; 2025 Sep 11. Available from: <\\CDSESUB1\EVSPROD\ind154781\0124\m1\us\proprietary-names.pdf>.

^b Jones, G. Proprietary Name Review for (b) (4) *** (IND 154781 and NDA 220185). Silver Spring (MD): FDA, CDER, OSE, DMEPA 2 (US); 2025 Aug 28. PNR ID No. 2025-1044726326 and 2025-1044726590.

^c Request for Proprietary Name Review (IND 154781, Jideytro). Cambridge (MA): Nuvalent, Inc.; 2025 Sep 12. Available from: <\\CDSESUB1\EVSPROD\ind154781\0124\m1\us\proprietary-names.pdf>.

^d Request for Proprietary Name Review (NDA 220185, Jideytro). Cambridge (MA): Nuvalent, Inc.; 2025 Sep 11. Available from: <\\CDSESUB1\EVSPROD\nda220185\0004\m1\us\proprietary-names.pdf>

^e Proposed prescribing information for Jideytro. Cambridge (Ma): Nuvalent, Inc.; 2025 Sep 19. Available from: <\\CDSESUB1\EVSPROD\nda220185\0004\m1\us\draft-uspi-word.docx>.

Table 1. Relevant Product Information for Jideytro		
Dose and Frequency:	100 mg once daily with or without food	
	Dose Reduction for Adverse Reactions	
	First Dose Reduction	75 mg once daily
	Second Dose Reduction	50 mg once daily
How Supplied:	A carton containing one bottle of 30 tablets	
Storage:	Room temperature at 20°C to 25°C (68°F to 77°F); excursions permitted between 15°C to 30°C (59°F to 86°F)	

2 DISCUSSION

The following sections provide information obtained and considered in the overall evaluation of the proposed proprietary name, Jideytro.

2.1 MISBRANDING ASSESSMENT

The Office of Prescription Drug Promotion (OPDP) determined that Jideytro would not misbrand the proposed product. The Division of Medication Error Prevention and Analysis 2 (DMEPA 2) concurred with the findings of OPDP's assessment for Jideytro. The Division of Oncology 2 (DO2) did not comment on the findings of OPDP's assessment for Jideytro.

2.2 SAFETY ASSESSMENT

The following aspects were considered in the safety evaluation of the proposed proprietary name, Jideytro.

2.2.1 UNITED STATES ADOPTED NAMES (USAN) SEARCH

There is no USAN stem present in the proposed proprietary name.^f

2.2.2 COMPONENTS OF THE PROPOSED PROPRIETARY NAME

Nuvalent did not provide a derivation or intended meaning for the proposed proprietary name, Jideytro, in their submission. This proprietary name is comprised of a single word that contains the letter strings "id" and "tr", which are medical abbreviations for "intradermal" and "time release", respectively. Although we typically discourage the inclusion of medical abbreviations in proprietary names, we determined that the location of the abbreviations "id" and "tr" in the middle of the proposed proprietary name, Jideytro, makes it unlikely for the "id" and "tr" letter strings to be separated from the surrounding letters in a manner that could lead to confusion. Thus, we do not object to the inclusion of the "id" and "tr" letter strings in this case.

^f USAN stem search conducted on November 15, 2025.

Beyond these noted abbreviations, we note that Jideytro does not contain any additional components that are misleading or can contribute to medication error.

2.2.3 COMMENTS FROM OTHER REVIEW DISCIPLINES AT INITIAL REVIEW

The Division of Oncology 2 (DO2) did not forward any comments or concerns relating to Jideytro at the initial phase of the review.

2.2.4 FDA PRESCRIPTION SIMULATION STUDIES

Seventy-one (71) practitioners participated in FDA's prescription simulation studies for Jideytro. The responses did not overlap with any currently marketed products nor did the responses sound or look similar to any currently marketed products or any products in the pipeline. Appendix B contains the results from the prescription simulation studies.

2.2.5 PHONETIC AND ORTHOGRAPHIC COMPUTER ANALYSIS (POCA) SEARCH RESULTS

Our POCA search⁹ identified 73 names with a combined phonetic and orthographic score of $\geq 55\%$ or an individual phonetic or orthographic score $\geq 70\%$. These names are included in Table 2 below.

2.2.6 NAMES RETRIEVED FOR REVIEW ORGANIZED BY NAME PAIR SIMILARITY

Table 2 provides the number of names retrieved from our POCA search and Nuvalent, Inc. name study. These name pairs are organized as highly similar, moderately similar, or low similarity for further evaluation.

Table 2. Names Retrieved for Review Organized by Name Pair Similarity	
Similarity Category	Number of Names
Highly similar name pair: combined match percentage score $\geq 70\%$	1
Moderately similar name pair: combined match percentage score $\geq 55\%$ to $\leq 69\%$	71
Low similarity name pair: combined match percentage score $\leq 54\%$	4

2.2.7 SAFETY ANALYSIS OF NAMES IDENTIFIED

Our analysis of the 76 names contained in Table 2 determined none of the names will pose a risk for confusion with Jideytro as described in Appendices C through H.

2.2.8 COMMUNICATION OF DMEPA'S DETERMINATION

On December 8, 2025, DMEPA 2 communicated our determination to the Division of Oncology 2 (DO2).

⁹ POCA search conducted on September 26, 2025 in version 5.15.0.

3 CONCLUSION

The proposed proprietary name, Jideytro, is conditionally acceptable.

3.1 COMMENTS TO NUVALENT, INC.

We have completed our review of the proposed proprietary name, Jideytro, and have concluded that this proprietary name is conditionally acceptable.

If any of the proposed product characteristics as stated in your submissions, received on September 12, 2025 and September 19, 2025, are altered prior to approval of the marketing application, the proprietary name must be resubmitted for review.

4 REFERENCES

1. *United States Adopted Names (USAN) Stems*

USAN Stems List contains all the recognized USAN stems, available at <https://www.ama-assn.org/about/united-states-adopted-names/united-states-adopted-names-approved-stems>.

2. *Phonetic and Orthographic Computer Analysis (POCA)*

POCA is a system that FDA designed. As part of the name similarity assessment, POCA is used to evaluate proposed names via a phonetic and orthographic algorithm. The proposed proprietary name is converted into its phonemic representation before it runs through the phonetic algorithm. Likewise, an orthographic algorithm exists that operates in a similar fashion. POCA is publicly accessible.

Drugs@FDA

Drugs@FDA is an FDA Web site that contains most of the drug products approved in the United States since 1939. The majority of labels, approval letters, reviews, and other information are available for drug products approved from 1998 to the present. Drugs@FDA contains official information about FDA-approved brand name and generic drugs; therapeutic biological products, prescription and over-the-counter human drugs; and discontinued drugs (see Drugs@FDA Glossary of Terms, available at <https://www.fda.gov/drugs/drug-approvals-and-databases/drugsfda-glossary-terms>).

RxNorm

RxNorm contains the names of prescription and many OTC drugs available in the United States. RxNorm includes generic and branded:

- Clinical drugs – pharmaceutical products given to (or taken by) a patient with therapeutic or diagnostic intent
- Drug packs – packs that contain multiple drugs, or drugs designed to be administered in a specified sequence

Radiopharmaceuticals, contrast media, food, dietary supplements, and medical devices, such as bandages and crutches, are all out of scope for RxNorm (<http://www.nlm.nih.gov/research/umls/rxnorm/overview.html>).

Purple Book

The Purple Book is an online database that contains information about biological products, including biosimilar and interchangeable biological products, licensed (approved) by the FDA under the Public Health Service (PHS) Act. See Purple Book: Lists of Licensed Biological Products with Reference Product Exclusivity and Biosimilarity or Interchangeability Evaluations, available at <https://www.fda.gov/drugs/therapeutic-biologics-applications-bla/purple-book-lists-licensed-biological-products-reference-product-exclusivity-and-biosimilarity-or>.

Division of Medication Errors Prevention and Analysis pending proprietary name requests

This is a list of proposed and pending names that is generated by the Division of Medication Error Prevention and Analysis.

5 APPENDICES

APPENDIX A. FDA'S PROPRIETARY NAME RISK ASSESSMENT EVALUATES PROPOSED PROPRIETARY NAMES FOR MISBRANDING AND SAFETY CONCERNS

1. **Misbranding Assessment:** For prescription drug products, the Office of Prescription Drug Promotion (OPDP) assesses the name for misbranding concerns. For over-the-counter (OTC) drug products, the misbranding assessment of the proposed name is conducted by the Office of Non-Prescription Drugs (ONPD). OPDP or ONPD evaluates proposed proprietary names to determine if the name is false or misleading, such as by making misrepresentations with respect to safety or efficacy. For example, a fanciful proprietary name may misbrand a product by suggesting that it has some unique effectiveness or composition when it does not (21 CFR 201.10(c)(3)). OPDP or ONPD provides their opinion to DMEPA for consideration in the overall acceptability of the proposed proprietary name.
2. **Safety Assessment:** The safety assessment is conducted by DMEPA, and includes the following:
 - a. **Preliminary Assessment:** We consider inclusion of USAN stems or other characteristics that when incorporated into a proprietary name may cause or contribute to medication errors (i.e., dosing interval, dosage form/route of administration, medical or product name abbreviations, names that include or suggest the composition of the drug product, etc.) See prescreening checklist below in Table 3. DMEPA defines a medication error as any preventable event that may cause or lead to inappropriate medication use or patient harm while the medication is in the control of the health care professional, patient, or consumer.^h

Table 3. Prescreening Checklist for Proposed Proprietary Name	
Answer the questions in the checklist below. Affirmative answers to any of these questions indicate a potential area of concern that should be carefully evaluated as described in this guidance.	
Y/N	Is the proposed name obviously similar in spelling and pronunciation to other names?
	Proprietary names should not be similar in spelling or pronunciation to proprietary names, established names, or ingredients of other products.
Y/N	Are there inert or inactive ingredients referenced in the proprietary name?
	Proprietary names should not incorporate any reference to an inert or inactive ingredient in a way that might create an impression that the ingredient's value is greater than its true functional role in the formulation (21 CFR 201.10(c)(4)).
Y/N	Does the proprietary name include combinations of active ingredients?
	Proprietary names of fixed combination drug products should not include or suggest the name of one or more, but not all, of its active ingredients (see 21 CFR 201.6(b)).
Y/N	Is there a United States Adopted Name (USAN) stem in the proprietary name?
	Proprietary names should not incorporate a USAN stem in the position that USAN designates for the stem.

^h National Coordinating Council for Medication Error Reporting and Prevention. <https://www.nccmerp.org/about-medication-errors>. Last accessed 10/05/2020.

Table 3. Prescreening Checklist for Proposed Proprietary Name	
Answer the questions in the checklist below. Affirmative answers to any of these questions indicate a potential area of concern that should be carefully evaluated as described in this guidance.	
Y/N	Is this proprietary name used for another product that does not share at least one common active ingredient?
	Drug products that do not contain at least one common active ingredient should not use the same (root) proprietary name.
Y/N	Is this a proprietary name of a discontinued product?
	Proprietary names should not use the proprietary name of a discontinued product if that discontinued drug product does not contain the same active ingredients.

- b. Phonetic and Orthographic Computer Analysis (POCA): Following the preliminary screening of the proposed proprietary name, DMEPA staff evaluates the proposed name against potentially similar names. In order to identify names with potential similarity to the proposed proprietary name, DMEPA enters the proposed proprietary name in POCA and queries the name against the following drug reference databases, Drugs@FDA, Cerner RxNorm, Purple Book, and names in the review pipeline using a 55% threshold in POCA. DMEPA reviews the combined orthographic and phonetic matches and group the names into one of the following three categories:

- Highly similar pair: combined match percentage score $\geq 70\%$.
- Moderately similar pair: combined match percentage score $\geq 55\%$ to $\leq 69\%$.
- Low similarity: combined match percentage score $\leq 54\%$.

Using the criteria outlined in the check list (Tables 4-6) that corresponds to each of the three categories (highly similar pair, moderately similar pair, and low similarity), DMEPA evaluates the name pairs to determine the acceptability or non-acceptability of a proposed proprietary name. The intent of these checklists is to increase the transparency and predictability of the safety determination of whether a proposed name is vulnerable to confusion from a look-alike or sound-alike perspective. Each bullet below corresponds to the name similarity category that cross-references the respective table that addresses criteria that DMEPA uses to determine whether a name presents a safety concern from a look-alike or sound-alike perspective.

- For highly similar names, differences in product characteristics often cannot mitigate the risk of a medication error, including product differences such as strength and dose. Thus, proposed proprietary names that have a combined score of ≥ 70 percent are at risk for a look-alike sound-alike confusion which is an area of concern (See Table 4).
- Moderately similar names are further evaluated to identify the presence of attributes that are known to cause name confusion.
 - o Name attributes: We note that the beginning of the drug name plays a significant role in contributing to confusion. Additionally, drug name pairs that start with the same first letter and contain a shared letter string of at least 3 letters in both names are major contributing factor in

the confusion of drug namesⁱ. We evaluate all moderately similar names retrieved from POCA to identify the above attributes. These names are further evaluated to identify overlapping or similar strengths or doses.

- o Product attributes: Moderately similar names of products that have overlapping or similar strengths or doses represent an area for concern for FDA. The dose and strength information is often located in close proximity to the drug name itself on prescriptions and medication orders, and the information can be an important factor that either increases or decreases the potential for confusion between similarly named drug pairs. The ability of other product characteristics to mitigate confusion (e.g., route, frequency, dosage form) may be limited when the strength or dose overlaps. DMEPA reviews such names further, to determine whether sufficient differences exist to prevent confusion. (See Table 5).
 - Names with low similarity that have no overlap or similarity in strength and dose are generally acceptable (See Table 6) unless there are data to suggest that the name might be vulnerable to confusion (e.g., prescription simulation study suggests that the name is likely to be misinterpreted as a marketed product). In these instances, we would reassign a low similarity name to the moderate similarity category and review according to the moderately similar name pair checklist.
- c. FDA Prescription Simulation Studies: DMEPA also conducts prescription simulation studies using FDA health care professionals.

Four separate studies are conducted within the Centers of the FDA for the proposed proprietary name to determine the degree of confusion of the proposed proprietary name with marketed U.S. drug names (proprietary and established) due to similarity in visual appearance with handwritten prescriptions, verbal pronunciation of the drug name or during computerized provider order entry. The studies employ healthcare professionals (pharmacists, physicians, and nurses), and attempts to simulate the prescription ordering process. The primary Safety Evaluator uses the results to identify vulnerability of the proposed name to be misinterpreted by healthcare practitioners during written, verbal, or electronic prescribing.

In order to evaluate the potential for misinterpretation of the proposed proprietary name during written, verbal, or electronic prescribing of the name, written inpatient medication orders, written outpatient prescriptions, verbal orders, and electronic orders are simulated, each consisting of a combination of marketed and unapproved drug products, including the proposed name.
- d. Comments from Other Review Disciplines: DMEPA requests the Office of New Drugs (OND), Office of Generic Drugs (OGD), and/or Office of Pharmaceutical Quality (OPQ) for their comments or concerns with the proposed proprietary name and ask for any clinical issues that may impact the DMEPA review during the initial phase of the name review. Additionally, when applicable, at the same time DMEPA requests concurrence/non-

ⁱ Shah, M, Merchant, L, Chan, I, and Taylor, K. Characteristics That May Help in the Identification of Potentially Confusing Proprietary Drug Names. Therapeutic Innovation & Regulatory Science, September 2016

concurrence with OPDP's decision on the name. The primary Safety Evaluator addresses any comments or concerns in the Safety Evaluator's assessment.

The OND/OGD Regulatory Division is contacted a second time following our analysis of the proposed proprietary name. At this point, DMEPA conveys their decision to accept or reject the name.

Additionally, other review disciplines opinions such as OPQ may be considered depending on the proposed proprietary name.

When provided, DMEPA considers external proprietary name studies conducted by or for the Applicant/Sponsor and incorporates the findings of these studies into the overall risk assessment.

The DMEPA primary Safety Evaluator assigned to evaluate the proposed proprietary name is responsible for considering the collective findings and provides an overall risk assessment of the proposed proprietary name.

Table 4. Highly Similar Name Pair Checklist (i.e., combined Orthographic and Phonetic score is $\geq$ 70%).			
Answer the questions in the checklist below. Affirmative answers to some of these questions suggest that the pattern of orthographic or phonetic differences in the names may render the names less likely to confusion, provided that the pair does not share a common strength or dose.			
Orthographic Checklist		Phonetic Checklist	
Y/N	Do the names begin with different first letters? <i>Note that even when names begin with different first letters, certain letters may be confused with each other when scripted.</i>	Y/N	Do the names have different number of syllables?
Y/N	Are the lengths of the names dissimilar* when scripted? <i>*FDA considers the length of names different if the names differ by two or more letters.</i>	Y/N	Do the names have different syllabic stresses?
Y/N	Considering variations in scripting of some letters (such as z and f), is there a different number or placement of upstroke/downstroke letters present in the names?	Y/N	Do the syllables have different phonologic processes, such as vowel reduction, assimilation, or deletion?
Y/N	Is there different number or placement of cross-stroke or dotted letters present in the names?	Y/N	Across a range of dialects, are the names consistently pronounced differently?
Y/N	Do the infixes of the name appear dissimilar when scripted?		
Y/N	Do the suffixes of the names appear dissimilar when scripted?		

Table 5: Moderately Similar Name Pair Checklist (i.e., combined score is $\geq 55\%$ to $\leq 69\%$).		
Step 1	Review the DOSAGE AND ADMINISTRATION and HOW SUPPLIED/STORAGE AND HANDLING sections of the prescribing information (or for OTC drugs refer to the Drug Facts label) to determine if strengths and doses of the name pair overlap or are very similar. Different strengths and doses for products whose names are moderately similar may decrease the risk of confusion between the moderately similar name pairs. Name pairs that have overlapping or similar strengths or doses have a higher potential for confusion and should be evaluated further (see Step 2). Because the strength or dose could be used to express an order or prescription for a particular drug product, overlap in one or both of these components would be reason for further evaluation. For single strength products, also consider circumstances where the strength may not be expressed. For any i.e., drug products comprised of more than one active ingredient, consider whether the strength or dose may be expressed using only one of the components. To determine whether the strengths or doses are similar to your proposed product, consider the following list of factors that may increase confusion: • Alternative expressions of dose: 5 mL may be listed in the prescribing information, but the dose may be expressed in metric weight (e.g., 500 mg) or in non-metric units (e.g., 1 tsp, 1 tablet/capsule). Similarly, a strength or dose of 1000 mg may be expressed, in practice, as 1 g, or vice versa. • Trailing or deleting zeros: 10 mg is similar in appearance to 100 mg which may potentiate confusion between a name pair with moderate similarity. • Similar sounding doses: 15 mg is similar in sound to 50 mg	
Step 2	Answer the questions in the checklist below. Affirmative answers to some of these questions suggest that the pattern of orthographic or phonetic differences in the names may reduce the likelihood of confusion for moderately similar names with overlapping or similar strengths or doses.	
	Orthographic Checklist (Y/N to each question) • Do the names begin with different first letters? • Note that even when names begin with different first letters, certain letters may be confused with each other when scripted. • Are the lengths of the names dissimilar* when scripted? *FDA considers the length of names different if the names differ by two or more letters. • Considering variations in scripting of some letters (such as z and f), is there a different number or	Phonetic Checklist (Y/N to each question) • Do the names have different number of syllables? • Do the names have different syllabic stresses? • Do the syllables have different phonologic processes, such as vowel reduction, assimilation, or deletion? • Across a range of dialects, are the names consistently pronounced differently?

Table 5: Moderately Similar Name Pair Checklist (i.e., combined score is $\geq 55\%$ to $\leq 69\%$).

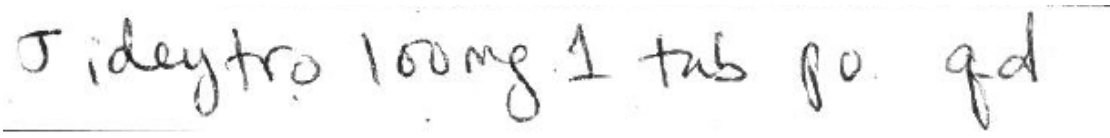
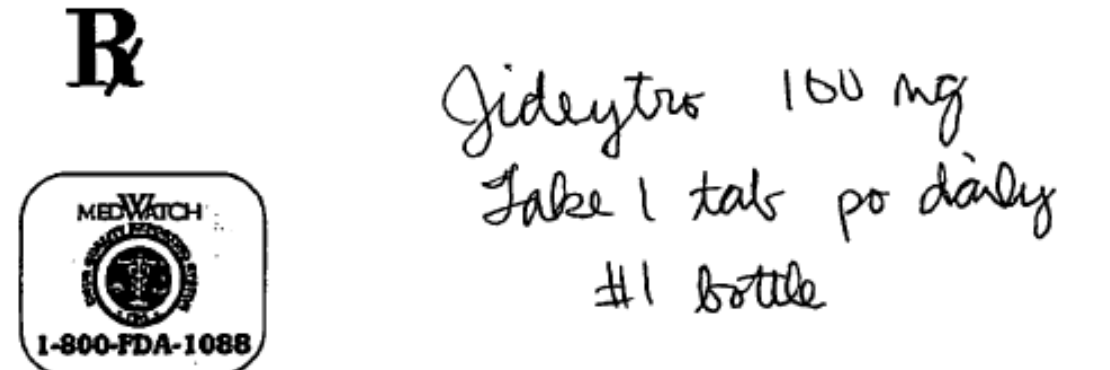
	placement of upstroke/downstroke letters present in the names? • Is there different number or placement of cross-stroke or dotted letters present in the names? • Do the infixes of the names appear dissimilar when scripted? • Do the suffixes of the names appear dissimilar when scripted?	
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Table 6. Low Similarity Name Pair Checklist (i.e., combined score is $\leq 54\%$).

Names with low similarity are generally acceptable unless there are data to suggest that the name might be vulnerable to confusion (e.g., prescription simulation study suggests that the name is likely to be misinterpreted as a marketed product). In these instances, we would reassign a low similarity name to the moderate similarity category and review according to the moderately similar name pair checklist.

APPENDIX B. PRESCRIPTION SIMULATION SAMPLES AND RESULTS

Figure 1. Jideytro Study (Conducted on 10/10/2025)

Handwritten Medication Order Prescription	Verbal Prescription
<u>Inpatient:</u> 	Jideytro 100 mg Take 1 tablet by mouth daily.
<u>Outpatient:</u> 	Dispense one bottle.
Computerized Prescription Order Entry (CPOE) Study Sample (displayed as sans-serif, 12-point, bold font)	
Jideytro	

FDA Prescription Simulation Responses (Aggregate Report)					
Study Name: Jideytro					
People Received Study: 154					
People Responded: 71					
Total	17	23	11	20	71
INTERPRETATION	INPATIENT	OUTPATIENT	VOICE	CPOE	TOTAL
GIDAYTRO	0	0	2	0	2
JAIDAYTRO	0	0	1	0	1
JAYDATRO	0	0	1	0	1
JIDATRO	0	0	1	0	1
JIDAYTRO	0	0	3	0	3
JIDEYTRO	16	22	0	20	58
JUDEYTRO	0	1	0	0	1
JYDAYTRO	0	0	2	0	2
JYDETRO	0	0	1	0	1
TIDEYTRO	1	0	0	0	1

APPENDIX C. HIGHLY SIMILAR NAMES (e.g., combined POCA score is **≥70%**)

No.	Proposed name: Jideytro Pronunciation: jih-DAY-troh Established name: zidesamtinib Dosage form: Tablets Strength(s): 25 mg and 100 mg Dosage: 100 mg by mouth once daily	POCA Score (%)	Orthographic and/or phonetic differences in the names sufficient to prevent confusion Other prevention of failure mode expected to minimize the risk of confusion between these two names.
1.	Jideytro	100	This name is the subject of this review.

APPENDIX D. MODERATELY SIMILAR NAMES (e.g., combined POCA score is **≥55% to ≤69%**) with no overlap or numerical similarity in Strength and/or Dose

No.	Name	POCA Score (%)
1.	Phenohydro	65
2.	Sivextro	64
3.	Gonitro	64
4.	Idose Tr	62
5.	Pedi-Pro	62
6.	Vivitrol	60
7.	Detrol	59
8.	Jelmyto	58
9.	Siderol	58
10.	Modeyso	56
11.	Dextrose 60%	55
12.	Dextrose 50%	55
13.	Dextrose 5%	55
14.	Decalcitrol	55
15.	Dextrose 25%	55

APPENDIX E. MODERATELY SIMILAR NAMES (e.g., combined POCA score is $\geq 55\%$ to $\leq 69\%$) with overlap or numerical similarity in Strength and/or Dose

No.	Proposed name: Jideytro Pronunciation: jih-DAY-troh Established name: zidesamtinib Dosage form: Tablets Strength(s): 25 mg and 100 mg Dosage: 100 mg by mouth once daily	POCA Score (%)	Prevention of Failure Mode In the conditions outlined below, the following combination of factors, are expected to minimize the risk of confusion between these two names
1.	Pifeltro	65	This name pair has sufficient orthographic and phonetic differences.
2.	Tiadyt Er	62	This name pair has sufficient orthographic and phonetic differences.
3.	Di-Atro	61	This name pair has sufficient orthographic and phonetic differences.
4.	Testro	58	This name pair has sufficient orthographic and phonetic differences.
5.	Equetro	56	This name pair has sufficient orthographic and phonetic differences.
6.	Nicotrol	56	This name pair has sufficient orthographic and phonetic differences.
7.	Javygtor	56	This name pair has sufficient orthographic and phonetic differences.
8.	Vi-Atro	56	This name pair has sufficient orthographic and phonetic differences.
9.	Dolasetron	55	This name pair has sufficient orthographic and phonetic differences.
10.	Metastron	55	This name pair has sufficient orthographic and phonetic differences.
11.	(b) (4) ***	55	This name pair has sufficient orthographic and phonetic differences.

APPENDIX F: LOW SIMILARITY NAMES (e.g., combined POCA score is $\leq 54\%$)

No.	Name	POCA Score (%)
1.	(b) (4) ***	54
2.	Jentaducto	52

No.	Name	POCA Score (%)
3.	Daytrana	48
4.	Dayvigo	40

APPENDIX G. Names not likely to be confused or not used in usual practice settings for the reasons described.

No.	Name	POCA Score (%)	Failure preventions
1.	(b) (4) ***	66	(b) (4)
2.	(b) (4) ***	66	
3.	Genetron 12	64	Product is not a drug. It was a widely used refrigerant. U.S. production stopped December 31, 1995.
4.	(b) (4) ***	63	Proposed proprietary name withdrawn by the Applicant. NDA 208424 was approved under the proprietary name, Gonitro.
5.	Dienestrol	62	Brand discontinued with no generic equivalents available. NDA 006110 withdrawn FR effective June 4, 2004.
6.	(b) (4) ***	61	Proposed proprietary name for NDA 217347 found unacceptable due to conflict with a marketed product (OSE#2023-1044725531 dated 05/01/2023). NDA approved under the proprietary name Sofdra.
7.	(b) (4) ***	60	Proposed proprietary name for IND 122865 withdrawn by the Applicant. Corresponding NDA 217785 approved under the proprietary name Rezdiffra.
8.	Imectro	60	Veterinary Product.

No.	Name	POCA Score (%)	Failure preventions
9.	(b) (4) ***	59	(b) (4)
10.	Cebatrol	58	
11.	(b) (4) ***	57	Proposed proprietary name for CBER BLA 125566 found unacceptable. BLA 125566 approved under the proprietary name Adynovate.
12.	Phenetron	57	Product discontinued with no generic equivalents available. ANDA 080846 withdrawn FR effective 04/10/1991.
13.	(b) (4) ***	56	(b) (4)
14.	(b) (4) ***	55	
15.	Eyetrol	56	Name identified in RxNorm database. Unable to find product characteristics in commonly used drug databases.
16.	Quinestrol	56	Brand discontinued with no generic available. NDA 16768 withdrawn FR effective 4/26/1996.
17.	Coro-Nitro	55	International product marketed in the United Kingdom. International product formerly marketed in Germany.

APPENDIX H. Names not likely to be confused due to absence of attributes that are known to cause name confusion.^j

No.	Name	POCA Score (%)
1.	Lidopro	61
2.	Di-Metrex	60
3.	Imdelltra	60
4.	Budeprion	58
5.	Daypro	58
6.	Digiter	58
7.	Lipidro	58
8.	Phenylpro	58
9.	Pri-Dextra	58
10.	Zipeprol	58
11.	Bitolterol	57
12.	Depandro 100	57
13.	Direct Red 81	57
14.	Lidotral	57
15.	Lidotran	57
16.	Pedi-Dri	57
17.	Venbid Tr	57
18.	Debacterol	56
19.	Decadron	56
20.	Domeboro	56
21.	Dutoprol	56
22.	Dyclopro	56
23.	Reditrex	56
24.	Rimiterol	56
25.	Vibegron	56
26.	Zaditor	56
27.	Zutripro	56
28.	Dinoprost	55

^j Shah, M, Merchant, L, Chan, I, and Taylor, K. Characteristics That May Help in the Identification of Potentially Confusing Proprietary Drug Names. Therapeutic Innovation & Regulatory Science, September 2016

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PROPRIETARY NAME REVIEW

Division of Medication Error Prevention and Analysis 2 (DMEPA 2)
Office of Medication Error Prevention and Risk Management (OMEPRM)
Office of Surveillance and Epidemiology (OSE)
Center for Drug Evaluation and Research (CDER)

*** This document contains proprietary information that cannot be released to the public***

Date of This Review:	August 28, 2025
Application Type and Number:	IND 154781 and NDA 220185
Product Name, Dosage Form, and Strength:	(b) (4) (zidesamtinib) tablets, 25 mg and 100 mg
Product Type:	Single Ingredient Product
Rx or OTC:	Prescription (Rx)
Applicant/Sponsor Name:	Nuvalent Inc. (Nuvalent)
PNR ID #:	2025-1044726326 and 2025-1044726590
DMEPA 2 Safety Evaluator:	Grace P. Jones, PharmD
DMEPA 2 Team Leader:	Tingting Gao, PharmD
DMEPA 2 Deputy Director:	Chi-Ming (Alice) Tu, PharmD, BCPS

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