CENTER FOR DRUG EVALUATION AND RESEARCH

APPLICATION NUMBER:

214869Orig1s000

PROPRIETARY NAME REVIEW(S)

PROPRIETARY NAME REVIEW

Division of Medication Error Prevention and Analysis (DMEPA) 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:	June 14, 2021
Application Type and Number:	NDA 214869
Product Name and Strength:	Dhivy (carbidopa and levodopa) tablet, 25 mg/100 mg
Product Type:	Single Ingredient Product
Rx or OTC:	Prescription (Rx)
Applicant/Sponsor Name:	Riverside Pharmaceuticals Corporation (Riverside)
PNR ID #:	2021-1044723889
DMEPA Safety Evaluator:	Chad Morris, PharmD, MPH
DMEPA Acting Team Leader:	Celeste Karpow, PharmD, MPH
DMEPA Deputy Director:	Danielle Harris, PharmD

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1 INTRODUCTION

This review evaluates the proposed proprietary name, Dhivy, 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. Riverside submitted an external name study, conducted by the ^{(b) (4)}, for this proposed proprietary name.

1.1 REGULATORY HISTORY

Riverside previously submitted the proposed proprietary name, ^{(b) (4)}*** on October 16, 2020. However, we found the name, ^{(b) (4)}*** unacceptable under NDA 214869 on November 6, 2020 because, as proposed it creates a misleading impression of the efficacy of the drug, misleadingly minimizes the potential risks associated with the drug, and is overly fanciful.^a

Thus, Riverside submitted the name, Dhivy, for review on March 26, 2021.

1.2 PRODUCT INFORMATION

The following product information is provided in the proprietary name submission received on March 26, 2021.

- Intended Pronunciation: dih-vee
- Active Ingredient: carbidopa and levodopa
- Indication of Use: Treatment of Parkinson's disease, post-encephalitic parkinsonism, and parkinsonism that may follow carbon monoxide intoxication or manganese intoxication
- Route of Administration: oral
- Dosage Form: tablet
- Strength: 25 mg/100 mg
- Dose and Frequency: 1 tablet three times a day. Dosage may be increased by one tablet once daily or every other day as necessary until a dosage of eight tablets a day is reached.
- How Supplied: Bottles containing 100 tablets
- Storage: Store at 20°C to 25°C (68°F to 77°F); excursions permitted between 15°C to 30°C (59°F to 86°F) [see USP Controlled Room Temperature]. Store in a tightly closed container, protected from light and moisture.
- Reference Listed Drug/Reference Product: Sinemet, NDA 17555

2 RESULTS

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

^a Kalonia, J. Proprietary Name Review for ^{(b) (4)} (NDA 214869). Silver Spring (MD): FDA, CDER, OSE, DMEPA (US); 2020 NOV 06. Panorama No. 2020-43497029.

2.1 MISBRANDING ASSESSMENT

The Office of Prescription Drug Promotion (OPDP) determined that Dhivy would not misbrand the proposed product. The Division of Medication Error Prevention and Analysis (DMEPA) and the Division of Neurology 1 (DN 1) concurred with the findings of OPDP's assessment for Dhivy.

2.2 SAFETY ASSESSMENT

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

2.2.1 United States Adopted Names (USAN) Search

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

2.2.2 Components of the Proposed Proprietary Name

Riverside did not provide a derivation or intended meaning for the proposed proprietary name, Dhivy, in their submission. This proprietary name is comprised of a single word. We note the proposed name contains the letter strings "hiv" and "iv", which are commonly used medical abbreviations meaning "human immunodeficiency virus" and "intravenous" that may be used on a prescription or medication order. Although we typically discourage the inclusion of medical abbreviations in proprietary names, we determined the location of the abbreviations "hiv" and "iv" within the name is unlikely to be separated from the surrounding letters in a manner that would lead to confusion or result in wrong route of administration errors in this case. Other than the abbreviations "hiv" and "iv", the proposed name, Dhivy, does not contain any components (i.e. a modifier, dosage form, etc.) that are misleading or can contribute to medication errors.

2.2.3 Comments from Other Review Disciplines at Initial Review

On April 6, 2021, the Division of Neurology 1 (DN 1) did not forward any comments or concerns relating to Dhivy at the initial phase of the review.

2.2.4 FDA Name Simulation Studies

Ninety-seven practitioners participated in DMEPA's prescription studies for Dhivy. 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 search^c identified six 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 1 below.

^b USAN stem search conducted on May 12, 2021.

^c POCA search conducted on May 12, 2021 in version 4.4.

2.2.6 Names Retrieved for Review Organized by Name Pair Similarity

Table 1 lists the number of names retrieved from our POCA search and the external study. These name pairs are organized as highly similar, moderately similar or low similarity for further evaluation.

(b) (4)

Table 1. 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%	5	
Low similarity name pair: combined match percentage score ≤54%	52	

2.2.7 Safety Analysis of Names with Potential Orthographic, Spelling, and Phonetic Similarities

Our analysis of the fifty-eight names contained in Table 1 determined none of the names will pose a risk for confusion with Dhivy as described in Appendices C through H.

2.2.8 Communication of DMEPA's Analysis at Midpoint of Review

DMEPA communicated our findings to the Division of Neurology 1 (DN 1). At that time, we also requested additional information or concerns that could inform our review. On June 11, 2021, the Division of Neurology 1 (DN 1) stated no additional concerns with the proposed proprietary name, Dhivy.

3 CONCLUSION

The proposed proprietary name, Dhivy, is acceptable.

If you have any questions or need clarifications, please contact Casmir Ogbonna, OSE project manager, at 301-796-5272.

3.1 COMMENTS TO RIVERSIDE PHARMACEUTICALS CORPORATION

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

If any of the proposed product characteristics as stated in your submission, received on March 26, 2021, are altered prior to approval of the marketing application, the name must be resubmitted for review.

REFERENCES 4

1. USAN Stems (https://www.ama-assn.org/about/united-states-adopted-names-approved-stems)

USAN Stems List contains all the recognized USAN 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 FDAapproved brand name and generic drugs; therapeutic biological products, prescription and over-thecounter human drugs; and discontinued drugs (see Drugs @ FDA Glossary of Terms, available at http://www.fda.gov/Drugs/InformationOnDrugs/ucm079436.htm#ther biological).

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).

Division of Medication Errors Prevention and Analysis proprietary name consultation requests

This is a list of proposed and pending names that is generated by the Division of Medication Error Prevention and Analysis from the Access database/tracking system.

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, OPDP assesses the name for misbranding concerns. For over-the-counter (OTC) drug products, the misbranding assessment of the proposed name is conducted by DNDP. OPDP or DNDP 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 DNDP 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 2*. 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.^d

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

*Table 2- Prescreening	Checklist for Pro	posed Proprietary Name
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	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 othe 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.	
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, CernerRxNorm, 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 (Table 3-5) 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 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 3).
- Moderately similar names are further evaluated to identify the presence of attributes that are known to cause name confusion.
 - 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 names^e. 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.
 - 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 4).
- Names with low similarity that have no overlap or similarity in strength and dose are generally acceptable (See Table 5) 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

^e Shah, M, Merchant, L, Characteristics That May Help in the Identification of Potentially Confusing Proprietary Drug Names. Therapeutic Innovation & Regulatory Science, September 2016

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 staff also conducts a 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) and/or Office of Generic Drugs (OGD), ONDQA or OBP for their comments or concerns with the proposed proprietary name, 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-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. The OND or OGD Regulatory Division is requested to provide any further information that might inform DMEPA's final decision on the proposed name.

Additionally, other review disciplines opinions such as ONDQA or OBP 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 reviewer 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 3. 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?	Y/N	Do the names have different number of syllables?
	Note that even when names begin with different first letters, certain letters may be confused with each other when scripted.		
Y/N	Are the lengths of the names dissimilar* when scripted?	Y/N	Do the names have different syllabic stresses?
	*FDA considers the length of names different if the names differ by two or more letters.		
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 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?		

<u>Table 4: Moderately Similar Name Pair Checklist (i.e., combined score is \geq 55% to \leq 69%).</u>

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 Check question)	ist (Y/N to each	Phonetic Checklist (Y/N to each question)
 first letters? Note that even we different first le confused with e Are the lengt dissimilar* we *FDA consider different if the more letters. Considering we of some letter there a different of letters presented is there different of letters presented is the statement of letters presented is similar we dissimilar we	es of the names appear	 Do the names have different number of syllables? Do the names have different syllabic stresses? Do the syllables have different phonologic processes, such vowel reduction, assimilation, or deletion? Across a range of dialects, are the names consistently pronounced differently?

Table 5: Low Similarity Name Pair Checklist (i.e., combined score is ≤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.

<u>Appendix B:</u> Prescription Simulation Samples and Results

Figure 1. Dhivy Study (Conducted on May 14, 2021)

Verbal Handwritten Medication Order/Prescription Prescription Medication Order: Dhivy 1 whole tablet by mouth three & tabs IID times daily #90 **Outpatient Prescription:** I whole tablet by mo three times daily -**CPOE** Study Sample (displayed as sans-serif, 12-point, bold font) Dhivy

FDA Prescription Simulation Responses (<u>Aggregate Report</u>)

Study Name: Dhivy As of Date 5/28/2021

207 People Received Study
97 People Responded

Total	24	21	16	36	
INTERPRETATION	OUTPATIENT	CPOE	VOICE	INPATIENT	TOTAL
DB	0	0	1	0	1
DD	0	0	5	0	5
DEEBEE	0	0	4	0	4
DEEDEE	0	0	2	0	2
DHIUY	0	0	0	1	1
DHIVEY	1	0	0	0	1
DHIVG	1	0	0	0	1
DHIVY	22	21	0	34	77
DIBI	0	0	1	0	1
DIDI	0	0	2	0	2
DRIVY	0	0	0	1	1
VIVI	0	0	1	0	1

Study Name: Dhivy

No.	Proposed name: Dhivy	POCA	Orthographic and/or phonetic
	Established name: carbidopa	Score (%)	differences in the names sufficient to
	and levodopa		prevent confusion
	Dosage form: tablet		
	Strength(s): 25 mg/100 mg		Other prevention of failure mode
	Usual Dose: Initial dose: 1		expected to minimize the risk of
	tablet three times daily		confusion between these two names.
1.	Dhivy***	100	Subject of this review.

Appendix C: Highly Similar Names (e.g., combined POCA score is \geq 70%)

<u>Appendix D:</u> Moderately Similar Names (e.g., combined POCA score is \geq 55% to \leq 69%) with no overlap or numerical similarity in Strength and/or Dose_

No.	Name	POCA
		Score (%)
N/A		

<u>Appendix E:</u> 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: Dhivy	POCA	Prevention of Failure Mode
	Established name: carbidopa	Score (%)	
	and levodopa		In the conditions outlined below, the
	Dosage form: tablet		following combination of factors, are
	Strength(s): 25 mg/100 mg		expected to minimize the risk of
	Usual Dose: Initial dose: 1		confusion between these two names
	tablet three times daily		
1	Idhifa	61	This name pair has sufficient
1.			orthographic and phonetic differences.
2.	DHEA	56	This name pair has sufficient
۷.			orthographic and phonetic differences.

Appendix F: Low Similari	ty Names (e.g.,	combined POCA	score is $\leq 54\%$)
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No.	Name	POCA Score (%)
1.	Diky	54
2.	Tosivy	54
3.	Dahilo	53
4.	Jivi	53
5.	Devik	52
6.	Devit	52
7.	Daily	50
8.	DHS SAL	50
9.	Divina	50

No.	Name	POCA Score (%)
10.	Diza	49
11.	Bivis	48
12.	Dadiva	48
13.	Vivin	48
14.	D3Vit	46
15.	Diuver	46
16.	Dravyr	46
17.	Qsiva	46
18.	Dilvas	45
19.	Disit	45
20.	Diuval	45
21.	Devix	44
22.	Dynid	44
23.	Difen	43
24.	Phivor	43
25.	Ximve	43
26.	Bivol	42
27.	Dilis	42
28.	Dinit	42
29.	Fidi	42
30.	Vivag	42
31.	Divigel	40
32.	Vici	40
33.	Techida	39
34.	Phizoe	34
35.	Bazyt	33
36.	Doce	32
37.	Nisis	32
38.	Tazip	30
39.	Zeda	30
40.	Bisop	26
41.	Nibix	26
42.	Thysat	26
43.	Zyvox	26
44.	Nizax	24
45.	Bewim	22
46.	Bosix	22
47.	Fave	22
48.	Phezam	22
49.	Thaden	22

<u>Appendix G:</u> 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) ***	73	Proposed proprietary name for IND 130133
			found unacceptable by DMEPA (OSE#
			2018-27017788 dated 01/30/2019).
			Subsequently, the proposed proprietary
			name Trudhesa *** was found conditionally
			acceptable for NDA 213436.
2.	Hivid	66	Brand discontinued with no generic
			equivalents available. NDA 020199
			withdrawn FR effective 06/18/2009.
3.	Davey	56	Name identified in ^{(b) (4)} external study.
			Unable to find product characteristics in
			commonly used database.
4.	Ivy	54	Name identified in ^{(b) (4)} external study.
			Product is not a drug product. It is a plant.

<u>Appendix H:</u> Names not likely to be confused due to absence of attributes that are known to cause name confusion^f.

No.	Name	POCA
		Score (%)
1.	(b) (4) ***	56
2.	Pd His D	56

^f 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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DANIELLE M HARRIS 06/15/2021 04:15:08 PM

PROPRIETARY NAME REVIEW

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

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Product Name and Strength:	^{(b) (4)} (carbidopa and levodopa) tablets,	
	25 mg/100 mg	
Product Type:	Multiple Ingredient Product	
Rx or OTC:	Prescription (Rx)	
Applicant/Sponsor Name:	Riverside Pharmaceuticals Corporation (Riverside)	
Panorama #:	2020-43497029	
DMEPA Safety Evaluator:	Justine Kalonia, PharmD	
DMEPA Team Leader:	Briana Rider, PharmD, CPPS	

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