OFFICE OF CLINICAL PHARMACOLOGY REVIEW

NDA: 20-845 (S-011) Submission Date: June 24, 2010

Brand Name INOMAX

Generic Name Nitric Oxide for Inhalation

Reviewer Partha Roy, Ph.D.

Team Leader (Acting) Yun Xu, Ph.D.

OCP Division Clinical Pharmacology 2

OND Division Pulmonary, Allergy & Rhematology Products

Sponsor INO Therapeutics

Submission Type Efficacy Supplement

Dosage Form Gas for Inhalation

Current Indication treatment of term and near-term (> 34 weeks

gestation) neonates with hypoxic respiratory failure associated with clinical or echocardiographic evidence of pulmonary hypertension, where it improves oxygenation and reduces the need for

extracorporeal membrane oxygenation

This is an efficacy supplement with clinical data. There is no new clinical pharmacology information submitted. Hence there is no Clinical Pharmacology review for this supplement.

Reference ID: 2866736

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/s/

PARTHA ROY
11/19/2010

YUN XU 11/19/2010

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