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CERTIFICATE OF ANALYSIS

Analysis Date: Nov 2022

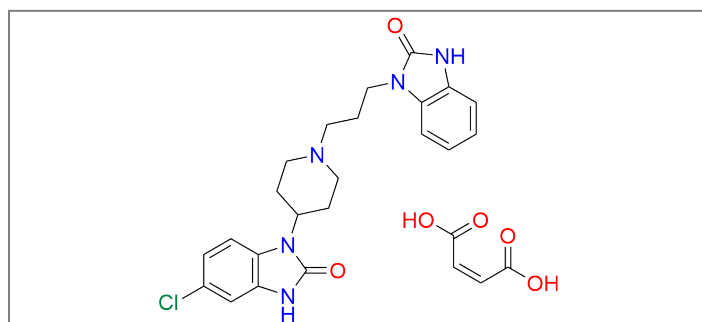
Re-test Date: Oct 2025

Product Name: Domperidone Maleate (In House Standard)

Identification:

Chemical Name: 5-Chloro-1-[1-[3-(2,3-dihydro-2-oxo-1H-benzimidazol-1-yl)propyl]piperidin-4-yl]-1,3-dihydro-2H-benzimidazol-2-one Maleate

Synonyms : NA
CAS Number : 83898-65-1
CAT Number : CP-D4000
Molecular Formula : C₂₂H₂₄ClN₅O₂ : C₄H₄O₄
Molecular Weight : 425.92 : 116.07
Batch Number : CHEM-DOM-M
Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C
Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.45%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.