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CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2025

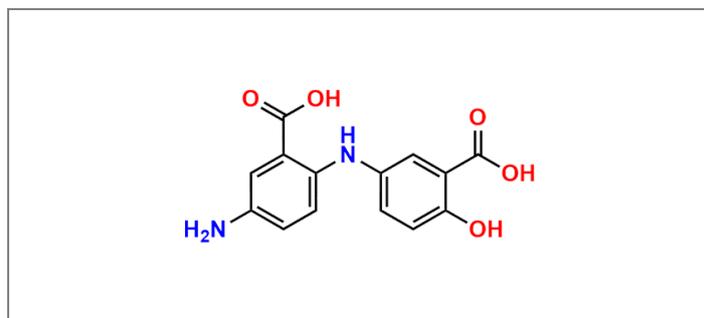
Re-test Date: May 2028

Product Name: Mesalazine EP Impurity S

Identification:

Chemical Name: 2-Hydroxy-5-[(2-carboxy-4-aminophenyl)amino]benzoic acid (as per EP)

Synonyms : NA
CAS Number : 1797983-23-3
CAT Number : CP-M11019
Molecular Formula : C₁₄H₁₂N₂O₅
Molecular Weight : 288.26
Batch Number : CP-MES-S-0625



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	Green Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	97.85%
5)	¹ HNMR	Confirm to Structure
6)	IR	Confirm to Structure
7)	Weight loss by TGA	0.882%
8)	Potency by TGA	96.98%



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

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