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## CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2025

Re-test Date: May 2028

**Product Name: Mesalazine EP Impurity F**

### Identification:

Chemical Name: 3-Amino-2-hydroxybenzoic acid (as per EP)

Synonyms : 3-aminosalicylic acid (USP)

CAS Number : 570-23-0

CAT Number : CP-M11006

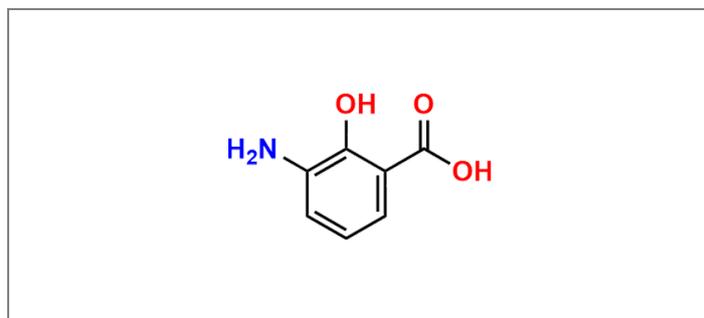
Molecular Formula : C<sub>7</sub>H<sub>7</sub>NO<sub>3</sub>

Molecular Weight : 153.14

Batch Number : CP-MES-F-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	Brown Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	97.83%
5)	<sup>1</sup> HNMR	Confirm to structure



**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.