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CERTIFICATE OF ANALYSIS

Analysis Date: Dec 2025

Re-test Date: Nov 2028

Product Name: 4-Hydroxy-3-nitrobenzoic acid

Identification:

Chemical Name: 4-hydroxy-3-nitrobenzoic acid

Synonyms : NA

CAS Number : 616-82-0

CAT Number : CP-CS5629

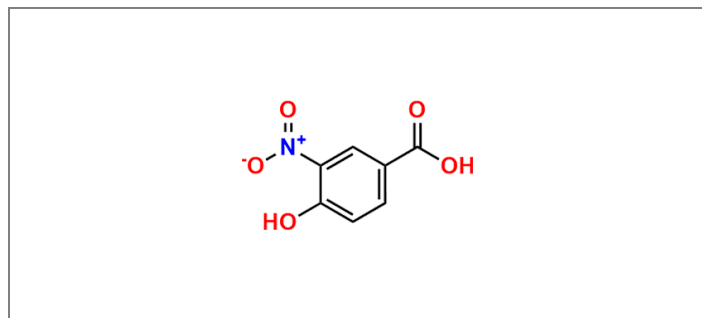
Molecular Formula : C₇H₅NO₅

Molecular Weight : 183.12

Batch Number : CP-HYD-NBA-1225

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	Off White Solid
2)	Solubility	Soluble in Methanol/CDCI ₃
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	98.94%
5)	¹ HNMR	Confirm to structure
6)	¹³ CNMR	Confirm to Structure
7)	IR	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.