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CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2025

Re-test Date: Mar 2028

Product Name: 4-Chloro-3-nitrobenzoic Acid

Identification:

Chemical Name: 4-Chloro-3-nitrobenzoic acid

Synonyms : NA

CAS Number : 96-99-1

CAT Number : CP-D5101

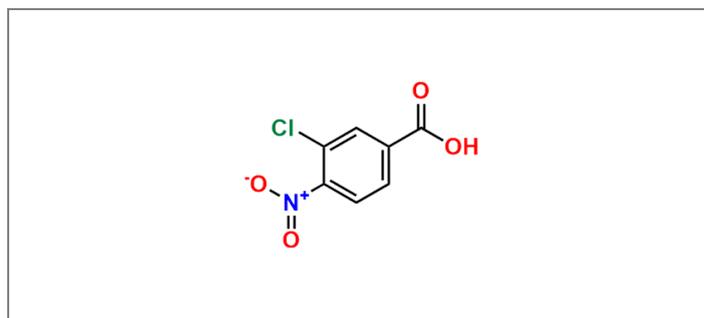
Molecular Formula : C₇H₄ClNO₄

Molecular Weight : 201.6

Batch Number : CP-PROP-10-0425

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 to Pale Yellow Solid |
| 2) | Solubility | Soluble in Methanol/CDCl ₃ |
| 3) | MASS By LCMS | Confirm to structure |
| 4) | Purity By HPLC | 99.87 % |
| 5) | ¹ 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.