



CERTIFICATE OF ANALYSIS

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1. Identification

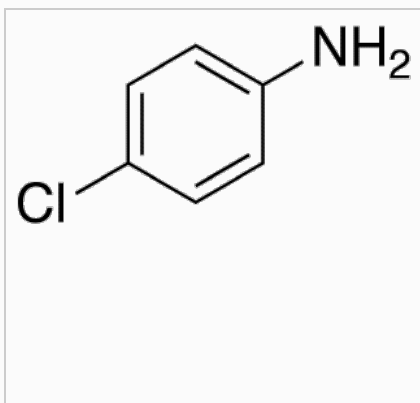
Catalogue Number: C377500

CAS Number: 106-47-8

Product: 4-Chloroaniline(4-Chlorophenylamine)

Synonym: p-Aminochlorobenzene; p-Chloroaniline; 4-Chloro-1-aminobenzene; 4-Chlorobenzenamine; 4-Amino-1-chlorobenzene; 4-Aminochlorobenzene; 1-Amino-4-chlorobenzene; NSC 36941

Structure:



Molecular Formula:

C₆H₆ClN

Molecular weight:

127.57

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Ethyl Acetate (Slightly), Methanol (Slightly)

Lot Number: 28-SSR-134-1

Purity: 98%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
NMR	Conforms to Structure	Conforms
HPLC Purity	Report Result	99.92% (245 nm)
MS	Conforms to Structure	Conforms
Appearance	White to Grey Solid	White to Off-White Solid
C NMR	Conforms to Structure	Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Sarbjeet Kaur	Henry Tieu	Chanell Chu	6/10/2022	6/8/2026