

Certificate of Analysis

Date of Testing: 2025-03-11 15:22:55

Date of Next Testing: 2027-03-01 15:22:55

Product Name: **4-Chloro-1-naphthol**

CAS Number: 604-44-4

Specifications & Purity: $\geq 99\%$

Lot #: C2507143

SKU #: **C109038**

Version: **0**

Analysis #: **484119**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Melting point	117-121 (°C)	120.97600 °C
Insoluble matter	0-0.1 (%)	0.05 %
Purity(HPLC)	99-100 (%)	99.92100 %
Appearance (C109038)	White to Off-white to light red to tan Crystals or needles or powder	White to Off-white to light red to tan Crystals or needles or powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager