

Certificate of Analysis

Date of Testing: 2024-08-27 13:58:10
Date of Next Testing: 2026-08-17 13:58:10
Product Name: **4-Dimethylaminopyridine**
CAS Number: 1122-58-3
Specifications & Purity: 99%
Lot #: H2419475
SKU #: **D109207**
Version: **1**
Analysis #: **397472**

Parameter	Limit Values	Result
Melting point	110-114 (°C)	112.74000 °C
Purity(HPLC)	99-100 (%)	99.28700 %
Appearance (D109207)	white to off-white powder, granules, chips, chunks	white to off-white powder, granules, chips, chunks
Solubility in H ₂ O , Colorless to Yellow,Clear to Slightly Hazy(50mg/ml)	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager