

Certificate of Analysis

Date of Testing: 2023-09-11 16:44:27

Date of Next Testing: 2025-08-31 16:44:27

Product Name: **2,4,6-Tris(dimethylaminomethyl)phenol**

CAS Number: 90-72-2

Specifications & Purity: 95%

Lot #: I2304565

SKU #: **T106577**

Analysis: **274694**

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	94-106 (%)	103.58 %
Density (20°C)	0.975-0.98	0.98
Purity(HPLC)	95-100 (%)	98.61700 %
Refractive index n ₂₀ /D	1.516-1.519	1.52
Appearance (T106577)	Colorless to Yellow Viscous Liquid	Colorless to Yellow Viscous Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager