

Certificate of Analysis

Date of Testing: 2022-02-18 09:32:31

Date of Next Testing: 2026-02-17 09:32:31

Product Name: 3,3'-Iminobis(N,N-dimethylpropylamine)

CAS Number: 6711-48-4

Specifications & Purity: 95%

Lot #: B2215551

SKU # I141486

Analysis: 074696

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.54000 %
Purity(Titration by HClO ₄)	94.5-105.5 (%)	95.55 %
Carbon by Elemental Analysis	62-64.5 (%)	62.00 %
Nitrogen by Elemental Analysis	21.5-22.5 (%)	21.59 %
Appearance (I141486)	colorless to brown liquid	colorless to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager