

Certificate of Analysis

Date of Testing: 2022-02-17 16:58:00
Date of Next Testing: 2026-02-16 16:58:00
Product Name: 3,3'-Iminobis(N,N-dimethylpropylamine)
CAS Number: 6711-48-4
Specifications & Purity: 95%
Lot #: B2215519
SKU #: I141486
Analysis: 074887

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.54000 %
Purity(Titration by HClO ₄)	94.5-105.5 (%)	96.80 %
Carbon by Elemental Analysis	62-64.5 (%)	62.00 %
Nitrogen by Elemental Analysis	21.5-22.5 (%)	21.50 %
Appearance (I141486)	colorless to brown liquid	colorless to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager