

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-17 17:04:20

Date of Next Testing: 2026-02-16 17:04:20

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

CAS Number: 6711-48-4

Specifications & Purity: 95%

Lot #: B2215545

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager