

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-21 15:51:30
Date of Next Testing: 2028-06-20 15:51:30
Product Name: **3-Azidopropylamine**
CAS Number: 88192-19-2
Specifications & Purity: >95.0%(GC)(T)
Lot #: E2431114
SKU #: **A151380**
Version: **0**
Analysis #: **360812**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.463-1.471	1.46
Purity(GC)	95-100 (%)	97.44 %
Purity(Titration by HCl)	94.5-105.5 (%)	102.85 %
Appearance (A151380)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager