

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-09 22:04:48  
Date of Next Testing: 2027-02-08 22:04:48  
Product Name: **3-Azidopropylamine**  
CAS Number: 88192-19-2  
Specifications & Purity: >95.0%(GC)(T)  
Lot #: B2302543  
SKU #: **A151380**  
**Analysis:** **161250**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.463-1.471	1.47
Purity(Titration by HCl)	94.5-105.5 (%)	101.58 %
Purity(GC)	95-100 (%)	95.01 %
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