

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-13 12:35:13
 Date of Next Testing: 2025-03-12 12:35:13
 Product Name: **3-Aminopentane**
 CAS Number: 616-24-0
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: C2304182
 SKU #: **A133949**
 Version: **1**
 Analysis #: **041600**
 Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.25700 %
Density (20°C)	0.748-0.752	0.75000
Refractive index n ₂₀ /D	1.403-1.407	1.40620
Purity(Nonaqueous Titration)	97.5-102.5 (%)	99.50000 %
Appearance (A133949)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager