

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-16 15:10:38
 Date of Next Testing: 2028-04-15 15:10:38
 Product Name: **2-Ethyl-1-hexylamine**
 CAS Number: 104-75-6
 Specifications & Purity: $\geq 99\%$
 Lot #: D2412092
 SKU #: **E108992**
 Version: **1**
 Analysis #: **108114**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.27400 %
Refractive index n ₂₀ /D	1.43-1.432	1.43110
Density (20°C)	0.789-0.792	0.79100
Appearance (E108992)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager