

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-17 17:10:58

Date of Next Testing: 2027-10-16 17:10:58

Product Name: **2-Ethyl-1-hexylamine**

CAS Number: 104-75-6

Specifications & Purity: $\geq 99\%$

Lot #: C1615320

SKU #: **E108992**

Version: **1**

Analysis #: **285018**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.31100 %
Refractive index n ₂₀ /D	1.43-1.432	1.43090
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