

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-08 18:33:54

Date of Next Testing: 2029-04-07 18:33:54

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

CAS Number: 104-76-7

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: D2501098

SKU #: **E101078**

Version: **0**

Analysis #: **485321**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.84100 %
Refractive index n ₂₀ /D	1.429-1.433	1.43160
Density (20°C)	0.832-0.835	0.83200
Appearance (E101078)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager