

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-15 15:10:03

Date of Next Testing: 2029-12-14 15:10:03

Product Name: **Heptanoic acid**

CAS Number: 111-14-8

Specifications & Purity: AR, ≥98%

Lot #: L2512126

SKU #: **H103519**

Version: **2**

Analysis #: **619111**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.422-1.425	1.42
Purity(GC)	98-100 (%)	99.04 %
Appearance (H103519)	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