

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-10 15:56:02

Date of Next Testing: 2027-05-09 15:56:02

Product Name: **2,2,4,6,6-Pentamethylheptane**

CAS Number: 13475-82-6

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: D2325117

SKU # **P160282**

Version **0**

Analysis #: **107028**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.40000 %
Refractive index n ₂₀ /D	1.418-1.429	1.42200
Density (20°C)	0.745-0.747	0.74600
Appearance (P160282)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager