

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-14 14:28:55

Date of Next Testing: 2029-05-13 14:28:55

Product Name: **1-Chlorotetradecane**

CAS Number: 2425-54-9

Specifications & Purity: $\geq 98\%$

Lot #: G2127099

SKU #: **C106526**

Version: **0**

Analysis #: **508788**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.865-0.869	0.86500
Refractive index n ₂₀ /D	1.445-1.449	1.44700
Purity(GC)	98-100 (%)	98.20000 %
Appearance (C106526)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager