

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-10-20 10:15:10

Date of Next Testing: 2029-10-19 10:15:10

Product Name: **1-Chlorotetradecane**

CAS Number: 2425-54-9

Specifications & Purity: $\geq 98\%$

Lot #: J2517062

SKU #: **S44981**

Version: **1**

Analysis #: **594327**

Parameter	Limit Values	Result
Density (20°C)	0.865-0.869	0.87
Refractive index n _{20/D}	1.445-1.449	1.45
Purity(GC)	98-100 (%)	99.17 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(S44981)	Colorless to light yellow liquid	Colorless to light yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

