

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-11-21 13:56:44

Date of Next Testing: 2028-11-20 13:56:44

Product Name: **Pentadecane**

CAS Number: 629-62-9

Specifications & Purity: 98%

Lot #: K2517202

SKU #: **S49295**

Version: **0**

Analysis #: **611681**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.768-0.772	0.77
Refractive index n ₂₀ /D	1.431-1.433	1.43
Purity(GC)	98-100 (%)	99.52 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S49295)	Colorless Liquid	Colorless liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

