

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-10 10:20:43

Date of Next Testing: 2028-06-10 10:20:43

Product Name: **Hexadecane**

CAS Number: 544-76-3

Specifications & Purity: Standard for GC, $\geq 99.5\%$ (GC)

Lot #: D2517105

SKU #: **V30129**

Version: **0**

Analysis #: **558719**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.433-1.435	1.43
Purity(GC)	99.5-100 (%)	99.50 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(V30129)	colorless liquid	Colorless liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

