

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-18 19:06:55

Date of Next Testing: 2029-04-17 19:06:55

Product Name: **2-Hexylcyclopentanone**

CAS Number: 13074-65-2

Specifications & Purity: $\geq 96\%$ (GC)

Lot #: D2516184

SKU #: **S41919**

Version: **0**

Analysis #: **500318**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	99.56 %
Density (20°C)	0.887-0.891	0.89
Refractive index n ₂₀ /D	1.449-1.451	1.45
Acid Value	0-2 (mgKOH/g)	0.25 mgKOH/g
Infrared spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

