

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-01-03 17:16:30

Date of Next Testing: 2029-01-02 17:16:30

Product Name: **Dicyclohexano-18-crown-6**

CAS Number: 16069-36-6

Specifications & Purity: 98%

Lot #: L2424048

SKU #: **S43259**

Version: **0**

Analysis #: **458587**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.10 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , Colorless to Yellow, Clear to Slightly Hazy, 10%	pass	Pass
Appearance(S43259)	Colorless to White to Yellow Liquid or Solid	Colorless to White to Yellow Liquid or Solid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

