

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-03-29 09:06:30

Date of Next Testing: 2029-03-28 09:06:30

Product Name: **1-Cyclohexyl-2-pyrrolidone**

CAS Number: 6837-24-7

Specifications & Purity: 99%

Lot #: C2518011

SKU #: **S49766**

Version: **0**

Analysis #: **491025**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.497-1.5	1.50
Purity(GC)	99-100 (%)	99.42 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S49766)	Colorless to yellow to Orange to Green clear liquid	Colorless to yellow to Orange to Green clear liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

