

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-03-28 16:32:31

Date of Next Testing: 2028-03-27 16:32:31

Product Name: **6-Hexanolactone**

CAS Number: 823-22-3

Specifications & Purity: >98.0%(GC)

Lot #: C2521031

SKU #: **S71418**

Version: **0**

Analysis #: **490796**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.95 %
Refractive index n ₂₀ /D	1.45-1.454	1.45
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S71418)	Colorless to light yellow liquid	Colorless to light yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

