

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-18 11:01:20

Date of Next Testing: 2028-06-18 11:01:20

Product Name: **Hexahydrobenzoyl chloride**

CAS Number: 2719-27-9

Specifications & Purity: 98%

Lot #: K2401135

SKU #: **Y32922**

Version: **0**

Analysis #: **433235**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.43 %
Refractive index n ₂₀ /D	1.467-1.473	1.47
Purity (Titration by NaOH)	97.5-102.5 (%)	99.63 %
Density (20°C)	1.079-1.09	1.08
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(Y32922)	Colorless to light yellow liquid	Colorless to light yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

