

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-11-28 16:39:58

Date of Next Testing: 2028-11-27 16:39:58

Product Name: **Methyl 4-Chlorobutyrate**

CAS Number: 3153-37-5

Specifications & Purity: 98%

Lot #: K2425092

SKU #: **S45828**

Version: **0**

Analysis #: **475781**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.4305-1.4345	1.43
Purity(GC)	98-100 (%)	98.19 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(S45828)	Colorless to Almost colorless to Pale yellow Liquid	Colorless to Almost colorless to Pale yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

