

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-04 17:55:43

Date of Next Testing: 2028-06-04 17:55:43

Product Name: **3-Bromo-2-methylpropene**

CAS Number: 1458-98-6

Specifications & Purity: 95%

Lot #: B2528050

SKU #: **S42787**

Version: **0**

Analysis #: **478043**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.468-1.472	1.47
Density (20°C)	1.323-1.327	1.32
Hydroquinone	0-0.1 (%)	0.02 %
Purity(GC)	95-100 (%)	98.67 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S42787)	Colorless to Yellow Liquid	Colorless to Yellow Liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

