

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

## Certificate of Analysis

Date of Testing: 2026-06-09 17:49:22

Date of Next Testing: 2028-06-09 17:49:22

Product Name: **3-Fluorobenzyl bromide**

CAS Number: 456-41-7

Specifications & Purity: 95%

Lot #: D2507246

SKU #: **S65686**

Version **0**

Analysis #: **496306**

Storage Temperature: Store at 2-8°C, Protected from light

| Parameter                          | Limit Values               | Result                     |
|------------------------------------|----------------------------|----------------------------|
| Refractive index n <sub>20/D</sub> | 1.545-1.548                | 1.55                       |
| Density (20°C)                     | 1.523-1.545                | 1.52                       |
| Purity(GC)                         | 95-100 (%)                 | 98.60 %                    |
| Infrared spectrum                  | Conforms to Structure      | Conforms to Structure      |
| Appearance(S65686)                 | Colorless to Yellow Liquid | Colorless to Yellow Liquid |

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

