

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-11-09 16:01:59

Date of Next Testing: 2027-11-09 16:01:59

Product Name: **3-Fluoro-4-iodobromobenzene**

CAS Number: 105931-73-5

Specifications & Purity: 99%

Lot #: J2428057

SKU #: **S40544**

Version: **0**

Analysis #: **433956**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98.5-101.5	99.80
Purity(GC)	99-100 (%)	99.42 %
Melting point	47-50 (°C)	49.88000 °C
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S40544)	White to pink to tan crystals, powder and/or chunks	White to pink to tan crystals, powder and/or chunks

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zou

