

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-05 14:36:12

Date of Next Testing: 2028-06-05 14:36:12

Product Name: **2-Fluorobenzaldehyde**

CAS Number: 446-52-6

Specifications & Purity: 98%

Lot #: J2422633

SKU #: **S47244**

Version: **0**

Analysis #: **429818**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.186-1.192	1.19
Purity(GC)	98-100 (%)	98.64 %
Refractive index n _{20/D}	1.5205-1.5225	1.52
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S47244)	Colorless to light yellow liquid	Colorless to light yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

