

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-05-09 09:41:44

Date of Next Testing: 2029-05-08 09:41:44

Product Name: **5-Fluorosalicylaldehyde**

CAS Number: 347-54-6

Specifications & Purity: $\geq 98\%$

Lot #: E2507155

SKU #: **S46252**

Version **0**

Analysis #: **509962**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.81 %
Purity(Neutralization titration)	97.5-102.5 (%)	100.50 %
Melting point	82-86 (°C)	85.59000 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S46252)	White to Brown Solid	White to brown solid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

