

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-07-08 11:29:48

Date of Next Testing: 2029-07-07 11:29:48

Product Name: **4-Ethylbenzaldehyde**

CAS Number: 4748-78-1

Specifications & Purity: $\geq 97\%$

Lot #: F2629088

SKU #: **S47427**

Version: **0**

Analysis #: **740976**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity (Titration by Hydroxylamine)	97-103 (%)	101.52800 %
Refractive index n _{20/D}	1.537-1.541	1.53950
Purity(GC)	97-100 (%)	97.78900 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S47427)	Colorless Liquid	Colorless liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

