

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-13 17:53:09
 Date of Next Testing: 2028-04-02 17:53:09
 Product Name: **4-Ethylbenzaldehyde**
 CAS Number: 4748-78-1
 Specifications & Purity: Moligand™, ≥97%
 Lot #: C2630060
 SKU #: **E102795**
 Version: **1**
 Analysis #: **692833**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity (Titration by Hydroxylamine)	97-103 (%)	101.85800 %
Refractive index n ₂₀ /D	1.537-1.541	1.53860
Purity(GC)	97-100 (%)	99.67000 %
Appearance (E102795)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager