

Certificate of Analysis

Date of Testing: 2024-06-15 14:08:45

Date of Next Testing: 2026-06-05 14:08:45

Product Name: **4-Ethylbenzaldehyde**

CAS Number: 4748-78-1

Specifications & Purity: $\geq 97\%$

Lot #: I2207506

SKU # **E102795**

Version **1**

Analysis #: **369388**

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

Parameter	Limit Values	Result
Purity (Titration by Hydroxylamine)	97-103 (%)	99.10 %
Refractive index n _{20/D}	1.537-1.541	1.54
Purity(GC)	97-100 (%)	99.40 %
Appearance (E102795)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager