

Certificate of Analysis

Date of Testing: 2023-05-17 11:12:46

Date of Next Testing: 2027-05-16 11:12:46

Product Name: **2,6-Dimethylbenzaldehyde**

CAS Number: 1123-56-4

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: E2310162

SKU #: **D124142**

Version: **0**

Analysis #: **164207**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity (Titration by Hydroxylamine)	96.5-103.5 (%)	99.30 %
Purity(GC)	97-100 (%)	99.44 %
Appearance (D124142)	white to yellow solid or liquid	white to yellow solid or liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager