

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-05 23:16:51

Date of Next Testing: 2025-03-25 23:16:51

Product Name: **2,4-Dimethylbenzaldehyde**

CAS Number: 15764-16-6

Specifications & Purity: $\geq 95\%$

Lot #: C23311662

SKU #: **D103125**

Version: **0**

Analysis #: **124660**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.60000 %
Density (20°C)	1.016-1.02	1.01770
Refractive index n ₂₀ /D	1.548-1.552	1.54930
Appearance (D103125)	colorless to pale yellow liquid	colorless to pale yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager