

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-17 10:19:17
 Date of Next Testing: 2024-09-06 10:19:17
 Product Name: **3-Methoxybenzaldehyde**
 CAS Number: 591-31-1
 Specifications & Purity: $\geq 98\%$
 Lot #: I2208852
 SKU #: **M106420**
 Version: **2**
 Analysis #: **106708**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.55-1.555	1.55360
Purity(GC)	98-100 (%)	99.68400 %
Specific gravity (20/20°C)	1.119-1.124	1.12100
Density (20°C)	1.119-1.124	1.12100
Appearance (M106420)	Colorless to Dark Green to Brown Liquid	Colorless to Dark Green to Brown Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager