

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-08 16:52:26
 Date of Next Testing: 2026-05-08 16:52:26
 Product Name: **3-Bromo-4-methoxytoluene**
 CAS Number: 22002-45-5
 Specifications & Purity: $\geq 97\%$ (GC)
 Lot #: H2209222
 SKU #: **B135797**
 Version: **1**
 Analysis #: **355019**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.62000 %
Density (20°C)	1.44-1.444	1.44100
Refractive index n ₂₀ /D	1.563-1.567	1.56350
Purity(O ₂ AgNO ₃ titration with after combustion)	96.5-103.5 (%)	99.96000 %
Appearance (B135797)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager