

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-06 14:16:59

Date of Next Testing: 2025-02-05 14:16:59

Product Name: **3-Bromo-4-methoxytoluene**

CAS Number: 22002-45-5

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

Lot #: H1704024

SKU #: **B135797**

Version: **1**

Analysis #: **183430**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.21500 %
Density (20°C)	1.44-1.444	1.44200
Refractive index n _{20/D}	1.563-1.567	1.56500
Purity(O ₂ AgNO ₃ titration with after combustion)	96.5-103.5 (%)	99.20000 %
Appearance (B135797)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager