

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-10 16:07:16

Date of Next Testing: 2026-12-10 16:07:16

Product Name: **2-Bromo-5-chlorotoluene**

CAS Number: 14495-51-3

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: C2314411

SKU # **B131978**

Version **1**

Analysis #: **446751**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.19100 %
Refractive index n ₂₀ /D	1.572-1.576	1.57300
Appearance (B131978)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager