

Certificate of Analysis

Date of Testing: 2023-11-09 15:35:38
Date of Next Testing: 2025-10-29 15:35:38
Product Name: **1-Bromo-4-n-hexylbenzene**
CAS Number: 23703-22-2
Specifications & Purity: 97%
Lot #: K2301135
SKU #: **B115518**
Analysis: **294103**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.40%
Refractive index n ₂₀ /D	1.52-1.524	1.52
Density (20°C)	1.178-1.188	1.18
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager