

Certificate of Analysis

Date of Testing: 2024-12-13 17:29:55
Date of Next Testing: 2026-12-03 17:29:55
Product Name: **1-Bromo-4-ethylbenzene**
CAS Number: 1585-07-5
Specifications & Purity: $\geq 99\%$
Lot #: C2317397
SKU #: **B101890**
Version: **1**
Analysis #: **449330**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.5435-1.5455	1.54
Purity(GC)	99-100 (%)	99.94%
Density (20°C)	1.333-1.345	1.33
Appearance (B101890)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager