

Certificate of Analysis

Date of Testing: 2025-02-17 15:21:12
Date of Next Testing: 2027-02-07 15:21:12
Product Name: **2-Bromophenethyl alcohol**
CAS Number: 1074-16-4
Specifications & Purity: $\geq 98\%$
Lot #: E2324059
SKU #: **B102011**
Version: **1**
Analysis #: **472054**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.80 %
Refractive index n ₂₀ /D	1.575-1.579	1.57
Density (20°C)	1.489-1.493	1.49
Appearance (B102011)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager