

## Certificate of Analysis

Date of Testing: 2025-03-10 09:51:12  
Date of Next Testing: 2027-02-28 09:51:12  
Product Name: **2-Bromophenethyl alcohol**  
CAS Number: 1074-16-4  
Specifications & Purity:  $\geq 98\%$   
Lot #: I2110130  
SKU #: **B102011**  
Version: **1**  
Analysis #: **479607**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.35 %
Refractive index n <sub>20</sub> /D	1.575-1.579	1.58
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