

Certificate of Analysis

Date of Testing: 2025-07-18 16:28:45
Date of Next Testing: 2027-07-18 16:28:45
Product Name: **8-Bromo-1-octanol**
CAS Number: 50816-19-8
Specifications & Purity: $\geq 90\%$ (GC)
Lot #: A2215316
SKU #: **B153197**
Version: **0**
Analysis #: **540381**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	95.03 %
Appearance (B153197Color)	Colorless to light orange to light brown	Colorless to light orange to light brown
Appearance (B153197Form)	Liquid	Liquid
GCMS	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager