

Certificate of Analysis

Date of Testing: 2023-08-17 16:13:36

Date of Next Testing: 2025-08-16 16:13:36

Product Name: **10-Bromo-1-decene**

CAS Number: 62871-09-4

Specifications & Purity: $\geq 95.0\%$ (GC)

Lot #: I2426401

SKU # **B133959**

Version **0**

Analysis #: **260125**

Parameter	Limit Values	Result
Purity(O2 AgNO3 titration with after combustion)	94.5-105.5 (%)	98.30 %
Refractive index n20/D	1.465-1.469	1.47
Purity(GC)	95-100 (%)	98.41 %
Density (20°C)	1.088-1.099	1.09
Appearance (B133959)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager