

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

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: $\geq 95\%$ (GC)

Lot #: J2129254

SKU #: **B133959**

Version: **0**

Analysis #: **260125**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(O ₂ AgNO ₃ titration with after combustion)	94.5-105.5 (%)	98.30000 %
Refractive index n ₂₀ /D	1.465-1.469	1.46760
Purity(GC)	95-100 (%)	98.41200 %
Density (20°C)	1.088-1.099	1.09100
Appearance (B133959)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager