

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-10 16:57:18

Date of Next Testing: 2027-06-10 16:57:18

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

CAS Number: 62871-09-4

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: J2129256

SKU #: **B133959**

Version: **0**

Analysis #: **522487**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(O ₂ AgNO ₃ titration with after combustion)	94.5-105.5 (%)	98.29800 %
Refractive index n _{20/D}	1.465-1.469	1.46740
Purity(GC)	95-100 (%)	98.41000 %
Density (20°C)	1.088-1.099	1.09080
Appearance (B133959)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager