

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-02 11:52:00

Date of Next Testing: 2024-11-21 11:52:00

Product Name: **1-Bromododecane**

CAS Number: 143-15-7

Specifications & Purity: $\geq 98\%$

Lot #: K2229393

SKU #: **B105789**

Version: **1**

Analysis #: **156373**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.46100 %
Density (20°C)	1.039-1.043	1.04100
Refractive index n ₂₀ /D	1.458-1.46	1.45860
Appearance (B105789)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager