

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-20 17:09:14

Date of Next Testing: 2025-04-09 17:09:14

Product Name: **1-Bromododecane**

CAS Number: 143-15-7

Specifications & Purity: $\geq 98\%$

Lot #: D2315497

SKU #: **B105789**

Version: **1**

Analysis #: **197370**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.33700 %
Density (20°C)	1.039-1.043	1.04100
Refractive index n _{20/D}	1.458-1.46	1.45890
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