

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-02 11:12:34
Date of Next Testing: 2024-11-21 11:12:34
Product Name: **1-Bromododecane**
CAS Number: 143-15-7
Specifications & Purity: $\geq 98\%$
Lot #: K2229426
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