

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-21 16:36:42

Date of Next Testing: 2025-12-20 16:36:42

Product Name: **7-Bromo-1-heptanol**

CAS Number: 10160-24-4

Specifications & Purity: $\geq 96\%$

Lot #: L2319224

SKU #: **B132089**

Version: **0**

Analysis #: **302099**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	98.71600 %
Density (20°C)	1.27-1.286	1.28100
Refractive index n _{20/D}	1.48-1.484	1.48070
Appearance (B132089)	Colorless to Yellow to Reddish Yellow Liquid	Colorless to Yellow to Reddish Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager