

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-28 16:40:35

Date of Next Testing: 2024-06-17 16:40:35

Product Name: **sec-Butyl iodide**

CAS Number: 513-48-4

Specifications & Purity: $\geq 97\%$, stabilized with copper

Lot #: F2224419

SKU #: **B105795**

Version: **0**

Analysis #: **098112**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.86000 %
Refractive index n ₂₀ /D	1.497-1.502	1.50040
Density (20°C)	1.585-1.603	1.58510
Appearance (B105795)	Colorless to Yellow to Orange to Brown Liquid	Colorless to Yellow to Orange to Brown Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (Copper chip)	Conforms	Conforms



John Su
QA & QC Manager