

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-29 13:51:52

Date of Next Testing: 2027-12-19 13:51:52

Product Name: **2-Ethylhexyl bromide**

CAS Number: 18908-66-2

Specifications & Purity: $\geq 99\%$, contains 1% K₂CO₃ as stabilizer

Lot #: C2406271

SKU #: **E110127**

Version: **1**

Analysis #: **625561**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.453-1.457	1.45390
Purity(GC)	99-100 (%)	99.50000 %
Appearance (E110127)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (1%K ₂ CO ₃)	Conforms	Conforms



John Su
QA & QC Manager