

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-07-01 13:57:32  
Date of Next Testing: 2028-06-20 13:57:32  
Product Name: **2-Ethylhexyl bromide**  
CAS Number: 18908-66-2  
Specifications & Purity:  $\geq 99\%$ , contains 1% K<sub>2</sub>CO<sub>3</sub> as stabilizer  
Lot #: I2414127  
SKU #: **E110127**  
Version: **1**  
Analysis #: **727231**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.453-1.457	1.45510
Purity(GC)	99-100 (%)	99.53600 %
Appearance (E110127)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (1%K <sub>2</sub> CO <sub>3</sub> )	Conforms	Conforms



John Su  
QA & QC Manager