

Certificate of Analysis

Date of Testing: 2024-05-11 09:44:01
Date of Next Testing: 2026-05-01 09:44:01
Product Name: **2-Ethylhexyl bromide**
CAS Number: 18908-66-2
Specifications & Purity: 99%,contains 1% K₂CO₃ as stabilizer
Lot #: J2013034
SKU #: **E110127**
Analysis: **356365**
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.453-1.457	1.45
Density (20°C)	1.122-1.126	1.12
Purity(GC)	99-100 (%)	99.30%
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