

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-04 13:42:30  
Date of Next Testing: 2029-07-03 13:42:30  
Product Name: **(±)-Epichlorohydrin**  
CAS Number: 106-89-8  
Specifications & Purity:  $\geq 99.5\%$ (GC)  
Lot #: G2503079  
SKU #: **E108184**  
Version: **1**  
Analysis #: **535486**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.02 (%)	0.00 %
Purity(GC)	99.5-100 (%)	99.94 %
Refractive index n <sub>20</sub> /D	1.436-1.44	1.44
Density (20°C)	1.181-1.184	1.18
Appearance (E108184)	Colorless liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in 95% EtOH	almost transparency	almost transparency



John Su  
QA & QC Manager