

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-14 14:02:21

Date of Next Testing: 2029-05-13 14:02:21

Product Name: (±)-Epichlorohydrin

CAS Number: 106-89-8

Specifications & Purity: ≥99.5%(GC)

Lot #: E2508126

SKU #: E108184

Version: 1

Analysis #: 503293

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.94000 %
Water by Karl Fischer	0-0.02 (%)	0.00160 %
Refractive index n ₂₀ /D	1.436-1.44	1.43770
Density (20°C)	1.181-1.184	1.18200
Appearance (E108184)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in 95% EtOH	almost transparency	almost transparency



John Su
QA & QC Manager