

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-04 19:20:04
 Date of Next Testing: 2026-11-03 19:20:04
 Product Name: **Epoxidized soya bean oil(ESO)**
 CAS Number: 8013-07-8
 Specifications & Purity: CP
 Lot #: K2203214
 SKU #: **E107074**
 Version: **1**
 Analysis #: **054307**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.995-0.998	0.99700
Refractive index n ₂₀ /D	1.472-1.474	1.47250
Iodine value	0-6	3.00000
Acid Value	0-0.5 (mgKOH/g)	0.47000 mgKOH/g
Epoxy value	≥6	8.00000
Appearance (E107074)	colorless to light yellow oily liquid or solid	colorless to light yellow oily liquid or solid



John Su
QA & QC Manager