

Certificate of Analysis

Date of Testing: 2024-03-20 14:16:20

Date of Next Testing: 2027-03-20 14:16:20

Product Name: **1-(2,3-Epoxypropyl)-2-nitroimidazole**

CAS Number: 13551-90-1

Specifications & Purity: 97%

Lot #: C2414576

SKU #: **E468707**

Analysis: **318309**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.43 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Appearance(E468707)	White to Faint Yellow to Yellow or Faint Brown to Brown Powder or Crystals	White to Faint Yellow to Yellow or Faint Brown to Brown Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager