

Certificate of Analysis

Date of Testing: 2023-03-09 10:25:55
Date of Next Testing: 2027-03-08 10:25:55
Product Name: **Etoposide**
CAS Number: 33419-42-0
Specifications & Purity: 98%
Lot #: E1922217
SKU #: **E121713**
Analysis: 196148
Storage Temperature: Protected from light,Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.20100 %
Carbon by Elemental Analysis(anhydrous)	57.7-60.6 (%)	58.30 %
Water by Karl Fischer	0-6 (%)	2.23 %
Appearance (E121713)	White to Off-White Powder or Crytals	White to Off-White Powder or Crytals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL3/MeOH (1/1) , Clear colorless Solution,25mg/ml	pass	Pass



John Su
QA & QC Manager