

Certificate of Analysis

Date of Testing: 2023-01-29 09:38:47
Date of Next Testing: 2025-01-28 09:38:47
Product Name: **Leflunomide**
CAS Number: 75706-12-6
Specifications & Purity: $\geq 98\%$
Lot #: A2306195
SKU #: **L129518**
Analysis: **180678**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis (anhydrous)	9.9-10.9 (%)	10.50 %
Purity(HPLC)	98-100 (%)	99.79600 %
Carbon by Elemental Analysis(anhydrous)	52.8-53.8 (%)	53.79 %
Appearance (L129518)	White to Light Yellow Flakes, Crystals or Powder	White to Light Yellow Flakes, Crystals or Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Colorless to Faint Yellow,clear(19.60 - 20.40mg/ml)	pass	Pass



John Su
QA & QC Manager