

Certificate of Analysis

Date of Testing: 2023-05-04 16:08:55
Date of Next Testing: 2025-05-03 16:08:55
Product Name: **Rofecoxib**
CAS Number: 162011-90-7
Specifications & Purity: $\geq 98\%$
Lot #: D23211571
SKU #: **R126597**
Analysis: **199925**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.74500 %
NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMSO(warmed)	soluble 5 mg/mL, Clear	soluble 5 mg/mL, Clear
Appearance (R126597)	White to Beige to Yellow Powder	white to beige to yellow powder



John Su
QA & QC Manager