

Certificate of Analysis

Date of Testing: 2023-01-11 11:09:56
Date of Next Testing: 2024-12-31 11:09:56
Product Name: **Florfenicol**
CAS Number: 73231-34-2
Specifications & Purity: analytical standard
Lot #: C2127070
SKU #: **F111292**
Analysis: **177453**

Parameter	Limit Values	Result
Specific Rotation [a] _D 20/D(c=1 in DMF)	-19--16 (°)	-18.26°
Melting point	154-158 (°C)	155.78200 °C
Purity(HPLC)	98-100 (%)	99.90000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager