

Certificate of Analysis

Date of Testing: 2022-06-17 15:45:47
Date of Next Testing: 2024-06-16 15:45:47
Product Name: **Niflumic acid**
CAS Number: 4394-00-7
Specifications & Purity: >98.0%(HPLC)
Lot #: F2214403
SKU #: **N129597**
Analysis: **091966**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Melting point	202-206 (°C)	204.30000 °C
Purity(HPLC)	98-100 (%)	99.60000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Acetone , Yellow Clear to Very Slightly Hazy,50 mg/ml	pass	Pass
Appearance (N129597)	yellow to yellow-green powder or crystals	Yellow to Yellow-Green Powder or Crystals



John Su
QA & QC Manager