

## Certificate of Analysis

Date of Testing: 2024-06-19 11:08:35  
Date of Next Testing: 2026-06-19 11:08:35  
Product Name: **Niflumic acid**  
CAS Number: 4394-00-7  
Specifications & Purity: >98.0%(HPLC)  
Lot #: I2206834  
SKU #: **N129597**  
Version: **0**  
Analysis #: **371769**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Melting point	202-206 (°C)	204.10000 °C
Purity(HPLC)	98-100 (%)	99.40000 %
Appearance (N129597)	yellow to yellow-green powder or crystals	Yellow to Yellow-Green Powder or Crystals
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



John Su  
QA & QC Manager