

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-19 19:04:57
Date of Next Testing: 2025-07-18 19:04:57
Product Name: **Niflumic acid**
CAS Number: 4394-00-7
Specifications & Purity: >98.0%(HPLC)
Lot #: G23151123
SKU #: **N129597**
Analysis: **245519**
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 %
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