

## Certificate of Analysis

Date of Testing: 2024-04-12 14:56:21  
Date of Next Testing: 2026-04-02 14:56:21  
Product Name: **Nicosulfuron**  
CAS Number: 111991-09-4  
Specifications & Purity: Analytical standard  
Lot #: G2209178  
SKU #: **N110042**  
**Analysis:** **340883**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.30000 %
Melting point	141-144 (°C)	141.10000 °C
Appearance (N110042)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager