

Certificate of Analysis

Date of Testing: 2023-06-06 09:08:33
Date of Next Testing: 2025-05-26 09:08:33
Product Name: **Chlorosulfuron**
CAS Number: 64902-72-3
Specifications & Purity: analytical standard,98%
Lot #: H2130078
SKU #: **C109991**
Analysis: **235032**
Storage Temperature: Store at -20°C

| Parameter | Limit Values | Result |
|--------------------------------|---------------------------|---------------------------|
| Carbon by Elemental Analysis | 38.8-40.7 (%) | 39.22 % |
| Purity(HPLC) | 98-100 (%) | 98.21600 % |
| Nitrogen by Elemental Analysis | 18.5-19.5 (%) | 19.10 % |
| Appearance (C109991) | White to Off-White Powder | White to Off-White Powder |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



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