

Certificate of Analysis

Date of Testing: 2025-04-11 14:26:44

Date of Next Testing: 2027-04-01 14:26:44

Product Name: **Chlorosulfuron**

CAS Number: 64902-72-3

Specifications & Purity: analytical standard, $\geq 98\%$

Lot #: G2315398

SKU #: **C109991**

Version: **0**

Analysis #: **493582**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	38.8-40.7 (%)	38.80 %
Purity(HPLC)	98-100 (%)	98.20000 %
Nitrogen by Elemental Analysis	18.8-20 (%)	18.80 %
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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QA & QC Manager