

Certificate of Analysis

Date of Testing: 2025-06-07 09:39:52
Date of Next Testing: 2028-06-06 09:39:52
Product Name: **Cephalosporin C sodium salt**
CAS Number: 51762-04-0
Specifications & Purity: $\geq 97\%$
Lot #: E2529012
SKU #: **C303867**
Version: **3**
Analysis #: **359439**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.97000 %
Carbon by Elemental Analysis	41.73-46.1 (%)	41.74 %
Nitrogen by Elemental Analysis	9.12-10.10 (%)	9.29 %
LC-MS for identification	Conforms	Conforms
Appearance(C303867)	White to off-white Powder	White to Off-White Powder



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QA & QC Manager