

Certificate of Analysis

Date of Testing: 2024-05-16 15:31:06

Date of Next Testing: 2027-05-16 15:31:06

Product Name: **Cephalosporin C sodium salt**

CAS Number: 51762-04-0

Specifications & Purity: $\geq 97\%$

Lot #: E2409161

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



John Su
QA & QC Manager