

Certificate of Analysis

Date of Testing: 2023-10-20 09:32:42
Date of Next Testing: 2025-10-19 09:32:42
Product Name: **Cefoperazone**
CAS Number: 62893-19-0
Specifications & Purity: $\geq 98\%$
Lot #: D2407044
SKU #: **C129902**
Analysis: **287527**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	18.6-20.1 (%)	19.30 %
Purity(HPLC)	98-100 (%)	98.31550 %
Carbon by Elemental Analysis	45-47 (%)	46.35 %
Appearance (C129902)	White to Off-White Powder or Solid	White to Off-White Powder or Solid
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager