

Certificate of Analysis

Date of Testing: 2024-03-13 11:06:02

Date of Next Testing: 2026-03-13 11:06:02

Product Name: **Novobiocin Sodium**

CAS Number: 1476-53-5

Specifications & Purity: $\geq 95\%$

Lot #: C2405571

SKU #: **N129248**

Analysis: **318783**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.10000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Mass spectrum	Conforms to standard	Conforms to standard
ICP:Confirms Sodium	Confirmed	Confirmed
Component		
Appearance (N129248)	White to off-white to pale cream to yellow solid or powder	White to off-white to pale cream to yellow solid or powder



John Su
QA & QC Manager