

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-21 15:25:34

Date of Next Testing: 2026-05-21 15:25:34

Product Name: **Novobiocin Sodium**

CAS Number: 1476-53-5

Specifications & Purity: $\geq 95\%$

Lot #: G2221430

SKU #: **N129248**

Version: **0**

Analysis #: **360533**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.18000 %
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
ICP:Confirms Sodium Component	Confirmed	Confirmed
Mass spectrum	Conforms to standard	Conforms to standard
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager