

Certificate of Analysis

Date of Testing: 2023-12-20 16:32:42
Date of Next Testing: 2025-12-19 16:32:42
Product Name: **Salinomycin**
CAS Number: 53003-10-4
Specifications & Purity: $\geq 98\%$
Lot #: B2224076
SKU #: **S126053**
Analysis: **306999**
Storage Temperature: Protected from light, Store at -20°C

| Parameter | Limit Values | Result |
|---|--|--|
| Purity(HPLC) | 98-100 (%) | 99.25000 % |
| Carbon by Elemental Analysis(anhydrous) | 66.6-67.7 (%) | 67.30 % |
| Appearance (S126053) | white to white with a light yellow cast powder | white to white with a light yellow cast powder |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



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QA & QC Manager