
Certificate of Analysis

Product Name: Nourseothricin (sulfate)
Cat. No.: GC13632
Batch No.: 1
Chemical Name: nourseothricin, monosulfate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 96736-11-7
Molecular Formula: $C_{31}H_{58}N_{12}O_{10} \cdot C_{19}H_{34}N_8O_8 \cdot H_2SO_4$
Molecular Weight: 1359.5
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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