
Certificate of Analysis

Product Name: Tylosin phosphate
Cat. No.: GC10526
Batch No.: 1
Chemical Name: 2-[(4R,5S,6S,7R,9R,11E,13Z,15R,16R)-6-[(2R,3R,4R,5S,6R)-5-[(2S,4R,5S,6S)-4,5-dihydroxy-4,6-dimethyloxan-2-yl]oxy-4-(dimethylamino)

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1405-53-4
Molecular Formula: $C_{46}H_{80}NO_{21}P$
Molecular Weight: 1014.1
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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