

Product Information

Compound Name

Spiramycin EP Impurity G

Synonyms

(4R,5S,6S,7R,9R,10R,11E,13E,16R)-6-{{[(2S,5S)-4-(dimethylamino)-3,5-dihydroxy-6-methyloxan-2-yl]oxy}-10-{{[(2R,5S,6R)-5-(dimethylamino)-6-Methyloxan-2-yl]oxy}}-5-methoxy-9,16-dimethyl-2-oxo-7-(2-oxoethyl)-1-oxacyclohexadeca-11,13-dien-4-yl acetate

Chemical Formula

C₃₈H₆₄O₁₂N₂

Molecular Weight

740.93

Catalogue Number

S0064.07

Lot No.

YMS-075-27

Long-Term Storage Conditions

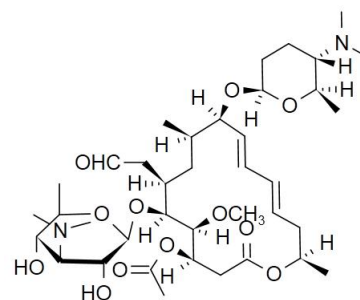
-20°C

Shipping Conditions

Ice Pack

Test Date: May. 23, 2025

Re-test Date: May. 22, 2028



CAS No. : N/A

Analytical Information

Solubility

CH₃CN

Appearance

White Solid

Method for Determining Identity

MS, ¹H NMR (CD₃OD)

Purity (HPLC)

92.82%

QA Manager

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