

Certificate of Analysis

Nogalamycin

Cat. No.: HY-105846
CAS No.: 1404-15-5
Batch No.: 248828

Chemical Name: 2,6-Epoxy-2H-naphthaceno[1,2-b]oxocin-14-carboxylic acid, 11-[(6-deoxy-3-C-methyl-2,3,4-tri-0

10,13-pentahydroxy-6,13-dimethyl-9,16-dioxo-, methyl ester, (2R,3S,4R,5R,6R,11S,13S,14...

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{39}H_{49}NO_{16}$ Molecular Weight: 787.80

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Orange to red (Solid)

Purity: ≥97.0%

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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