

Certificate of Analysis

Troleandomycin

Cat. No.: HY-108881
CAS No.: 2751-09-9
Batch No.: 102151

Chemical Name: Oleandomycin, 2'',4',11-triacetate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{41}H_{67}NO_{15}$ Molecular Weight: 813.97

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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