



Certificate of Analysis

Product Name	omadacycline tosylate
Catalog No.	V3869
Batch No.	V386901

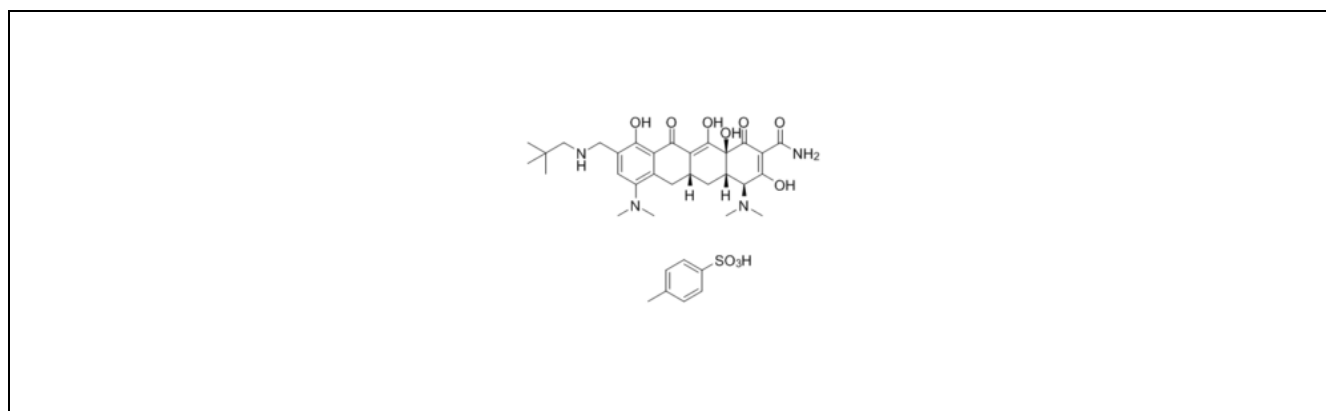
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₃₆ H ₄₈ N ₄ O ₁₀ S
Molecular Weight	728.86
Purity	≥98%
CAS No.	1075240-43-5
Production Date	03/15/2020

2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for two years

Products are for research use only • Not for human or veterinary use