

## Certificate of Analysis

Product Name	Tirbanibulin Mesylate
Catalog No.	V4267
Batch No.	V426701

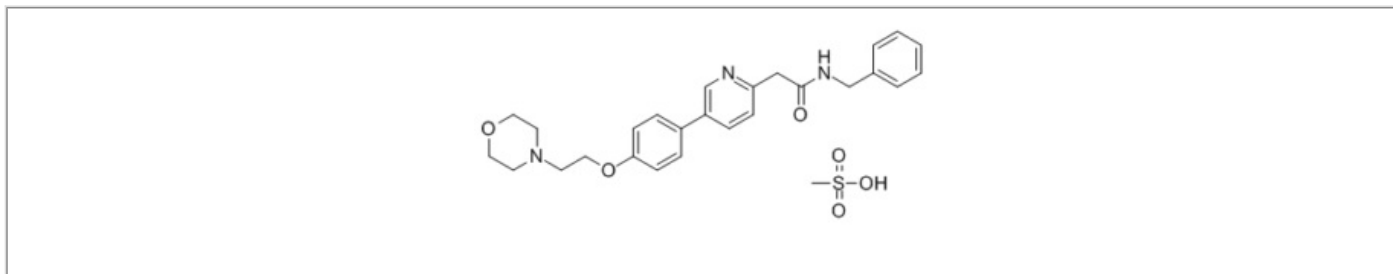
### 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C <sub>27</sub> H <sub>33</sub> N <sub>3</sub> O <sub>6</sub> S
Molecular Weight	527.63
Purity	≥98%
CAS No.	1080645-95-9
Production Date	2024-01-31

### 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 three years

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

Tel: +1 708 310-1919

InvivoChem LLC  
Fax: +1 708 557-7486  
<http://www.invivochem.com/>

Email: [info@invivochem.com](mailto:info@invivochem.com)