



## Certificate of Analysis

Product Name	Puromycin 2HCl (CL13900)
Catalog No.	V1926
Batch No.	V192603

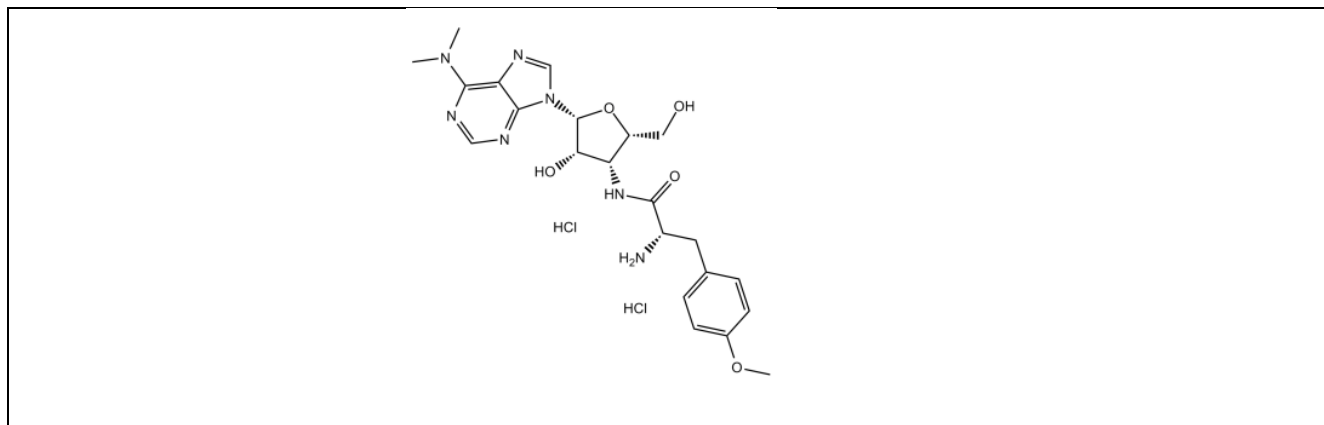
### 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C <sub>22</sub> H <sub>29</sub> N <sub>7</sub> O <sub>5</sub> ·2HCl
Molecular Weight	544.43
Purity	≥98%
CAS No.	58-58-2
Production Date	10/12/2022

### 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