

Product Datasheet

Puromycin dihydrochloride (orb1147049)

Description	Broad spectrum antibiotic; Small molecules.
Form/Appearance	White solid
Storage	Store desiccated, frozen and in the dark
Note	For research use only
Protein Sequence	3'-[±-Amino-p-methoxyhydrocinnamamido]- 3'-deoxy-N,N-dimethyladenosine dihydrochloride
Formula	$C_{22}H_{29}N_7O_5 \cdot 2HCl$
Purity	> 98% (HPLC)
MW	544.43 Da
CAS Number	58-58-2
Solubility (25°C)	Soluble in water
Expiration Date	12 months from date of receipt.