

Product Specification

Product Name:	Hygromycin B
Grade:	USP
Product Code:	HD0230
Formula:	$C_{20}H_{37}N_3O_{13}$
MW:	527.5
CAS#:	31282-04-9

Test Items	Specifications
Appearance	White to tan powder
Purity (HPLC)	≥ 92%
Solubility (100mg/ml, H ₂ O)	Clear yellowish solution
Potency	≥ 1200U/mg

Recommended Retest Period: 2 Years

Note: THIS PRODUCT IS STRICTLY FOR (*in-vitro*) RESEARCH USE ONLY. NOT FOR HUMAN OR ANIMAL DRUG USE

Storage Condition: 2 – 8°C. Protect from moisture. Warm to room temperature before opening.

Rev 0

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