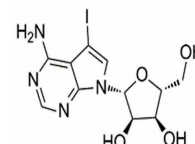


Product Datasheet

5-IODOTUBERCIDIN (orb146283)

Description	5-Iodotubercidin (Itu) has been shown to inhibit mitogen-activated protein kinase (ERK2) (K _i = 525 n...
Note	For research use only
Formula	C ₁₁ H ₁₃ IN ₄ O ₄
MW	392.2
CAS Number	[24386-93-4]
SMILES	NC1=C2C(N([C@H]3[C@H](O)[C@H](O)[C@@H](CO)O3)C=C2I)=NC=N1
Expiration Date	12 months from date of receipt.



Chemical structure of 5- IODOTUBERCIDIN