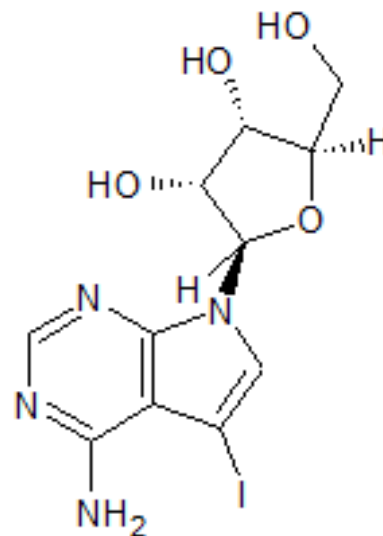


5-Iodotubercidin

Catalog Number: EI-0064

CAS Number: 24386-93-4

Price: [Online Inquiry](#)



Catalog Number	Price
EI-0064	Online Inquiry

Product Information	
Molecular Formula	C ₁₁ H ₁₃ IN ₄ O ₄
Molecular Weight	392.15
Purity	≥90% by HPLC
SMILES	<chem>O[C@H]([C@H](O)[C@@H](CO)O3)[C@@H]3N1C2=C(C(N)=NC=N2)C(I)=C1</chem>
InChi	InChI=1S/C11H13IN4O4/c12-4-1-16(10-6(4)9(13)14-3-15-10)11-8(19)7(18)5(2-17)20-11/h1,3,5,7-8,11,17-19H,2H2,(H2,13,14,15)/t5-,7-,8-,11-/m1/s1
InChi Key	WHSIXKUPQCKWBY-IOSLPCCCSA-N
Alternate Name	7-Iodo-7-deazaadenosine, 4-Amino-5-iodo-7-(β-D-ribofuranosyl)pyrrolo[2,3-d]pyrimidine, 5-Iodotubercidin, NSC-113939, NSC113939
Appearance	Off-white solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	>15 mg/ml DMSO