

Product Datasheet

Pemetrexed Disodium Heptahydrate [Out of stock] (orb1467405)

Description	Pemetrexed Disodium Heptahydrate
Storage	-20°C
Note	For research use only
Formula	$C_{20}H_{19}N_5Na_2O_6 \cdot [7H_2O]$
Purity	> 98% (TLC, HPLC); NMR (Conforms)
Source	Synthetic
MW	597.5
CAS Number	357166-29-1
SMILES	<chem>C1=CC(=CC=C1CCC2=CNC3=C2C(=O)NC(=N3)N)C(=O)NC(CCC(=O)[O-])C(=O)[O-].O.O.O.O.O.O.O.[Na+].[Na+]</chem>
Solubility (25°C)	May be dissolved in Water (100 mg/ml)
Expiration Date	12 months from date of receipt.