

Product Datasheet

NVP-AAM077 Tetrasodium Hydrate (PEAQX) (orb1182675)

Description	NVP-AAM077 Tetrasodium Hydrate (PEAQX)
Form/Appearance	Lyophilized
Storage	Store lyophilized at -20°C, keep desiccated. In lyophilized form, the chemical is stable for 36 months. In solution, store at -20°C and use within 3 months to prevent loss of potency. Aliquot to avoid multiple freeze/thaw cycles.
Note	For research use only
Formula	$C_{17}H_{13}BrN_3Na_4O_5P \cdot xH_2O$
Purity	> 98%
MW	542.14 (anhydrous basis)
CAS Number	[459836-30-7 (free base)]
SMILES	<chem>CC(C1=CC=C(C=C1)Br)NC(C2=C3C(=CC=C2)NC(=O)C(=O)N3)P(=O)(O)O</chem>
Expiration Date	12 months from date of receipt.