

Product Datasheet

BzATP (orb1713805)

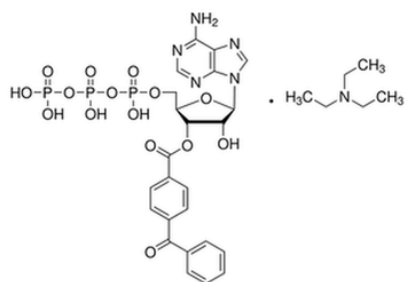
Description	Prototypic P2X7 receptor agonist
Form/Appearance	Off white solid
Storage	-20°C
Note	For research use only
Formula	$C_{24}H_{24}N_5O_{15}P_3 \cdot C_{18}H_{45}N_3$
Purity	> 97.7%
Source	Synthetic
MW	1018.97
CAS Number	112898-15-4
SMILES	<chem>[C@H]3(O[C@@H]([C@@H](OC(=O)C1=CC=C(C=C1)C(=O)C2=CC=CC=C2)[C@H]3O)CO[P](O[P](O[P](=O)(O)O)(=O)O)(=O)O)[N]4C5=C(N=C4)C(=NC=N5)N</chem>
Solubility (25°C)	Soluble in water.
Hazard Information	Classification: Not WHMIS controlled. Safety Phrases: S22 - Do not breathe dust. S24/25 - Avoid contact with skin and eyes. S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection.
Expiration Date	12 months from date of receipt.

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Chemical structure of BzATP, a Prototypic P2X7 receptor agonist. CAS #: 112898-15-4. Molecular Formula: C₂₄H₂₄N₅O₁₅P₃.C₁₈H₄₅N₃. Molecular Weight: 1018.97 g/mol.

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