

Rp-ATP α S tetrasodium

Chemical Properties

| | |
|-------------------|--|
| CAS No. : | 661465-43-6 |
| Formula: | C ₁₀ H ₁₃ N ₅ Na ₃ O ₁₂ P ₃ S |
| Molecular Weight: | 589.19 |
| Storage: | Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small> |

Biological Description

| | |
|---------------|---|
| Description | Rp-ATP α S tetrasodium is a monomeric raw material used in nucleic acid synthesis. |
| Targets(IC50) | Nucleoside Antimetabolite/Analog |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.6972 mL | 8.4862 mL | 16.9725 mL |
| 5 mM | 0.3394 mL | 1.6972 mL | 3.3945 mL |
| 10 mM | 0.1697 mL | 0.8486 mL | 1.6972 mL |
| 50 mM | 0.0339 mL | 0.1697 mL | 0.3394 mL |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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