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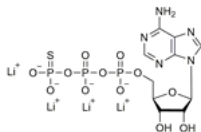
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number 42089

Product

Adenosine-5'-[γ-thio]triphosphate tetralithium

ATP-γ-S

Adenosine 5'-(3-thiotriphosphate) tetralithium salt

CAS Number

93839-89-5

Molecular Formula

C₁₀H₁₆N₅O₁₂P₃S (free acid)

Molecular Weight

523.24

Synonym 3

Ado-5'-PPP[S]

Appearance

White to off-white solid

Purity by HPLC

≥ 90%

Storage

Store at ≤ -20 °C , Shipped with dry ice

Additional Information

Spectroscopic Properties: λ_{max} 259 nm, ε 15.4 L mmol⁻¹ cm⁻¹ (Tris-HCl pH 7.5)

For Laboratory Use Only