

Screening Libraries

Proteins

Certificate of Analysis

Diadenosine pentaphosphate (pentasodium)

Cat. No.: HY-113273A CAS No.: 4097-04-5 Batch No.: 320609

Chemical Name: Adenosine 5'-(hexahydrogen pentaphosphate), P'''→5'-ester with adenosine, sodium salt (1:5)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{24}N_{10}Na_5O_{22}P_5$

Molecular Weight:

Storage: -20°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥97.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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