

Screening Libraries

Proteins

Certificate of Analysis

6-Bnz-cAMP (sodium salt)

Cat. No.: HY-103322 CAS No.: 1135306-29-4 Batch No.: 254855

Chemical Name: Adenosine, N-benzoyl-, cyclic 3',5'-(hydrogen phosphate), sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{15}N_5NaO_7P$

Molecular Weight: 455.29

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

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥98.0%

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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