

Screening Libraries

Proteins

Certificate of Analysis

S-Adenosyl-L-methionine (chloride dihydrochloride)

Cat. No.: HY-14614A CAS No.: 86867-01-8 Batch No.: 424316

Chemical Name: Adenosine, 5'-[(3-amino-3-carboxypropyl)methylsulfonio]-5'-deoxy-, chloride, hydrochloride (1:

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{25}Cl_3N_6O_5S$

Molecular Weight: 507.82

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

Off-white to light yellow (Solid) Appearance:

Purity: ≥75.0%

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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