Certificate of Analysis

SIBA

Cat. No.: HY-18684

CAS No.: 35899-54-8

Batch No.: 17757

Chemical Name: Adenosine, 5'-S-(2-methylpropyl)-5'-thio-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{21}N_5O_3S$ Molecular Weight: 339.41

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to gray (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.66%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA