## **Certificate of Analysis**

## 8-pCPT-2'-O-Me-cAMP-AM

Cat. No.: HY-107544

CAS No.: 1152197-23-3

Batch No.: 267847

Chemical Name: Adenosine, 8-[(4-chlorophenyl)thio]-2'-O-methyl-, cyclic 3',5'-[(acetyloxy)methyl phosphate]

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{21}ClN_5O_8PS$ 

Molecular Weight: 557.90

Storage: Pure form -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Oil)

Purity: ≥99.0%

**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.

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