## **Certificate of Analysis**

## Myoseverin

 Cat. No.:
 HY-W008956

 CAS No.:
 267402-71-1

 Batch No.:
 86590

Chemical Name: 9H-Purine-2,6-diamine, N2,N6-bis[(4-methoxyphenyl)methyl]-9-(1-methylethyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{24}H_{28}N_6O_2$ Molecular Weight: 432.52

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Off-white to light yellow (Solid)

<sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 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