## **Certificate of Analysis**

## Adhesamine

Cat. No.: HY-122672
CAS No.: 462605-73-8
Batch No.: 280590

Chemical Name: 3,12-Diaza-6,9-diazoniadispiro[5.2.5.2]hexadecane, 3,12-bis[6-chloro-5-formyl-2-(methylthio)-4-

pyrimidinyl]-, chloride (1:2)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{24}H_{32}Cl_4N_8O_2S_2$ 

Molecular Weight: 670.51

**Storage:** 4°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: Off-white to light yellow (Solid)

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

Purity (HPLC): 98.04%

**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