# **Certificate of Analysis**

# MRL-494 (hydrochloride)

Cat. No.: HY-128773A CAS No.: 2699937-04-5

Batch No.: 81713

**Chemical Name:** 2H-Tetrazole-2-acetamide, N-[cis-4-[[4-[(aminoiminomethyl)amino]-6-[[3-[(aminoiminomethyl)

amino]-1-cyclopropyl-3-oxopropyl]amino]-1,3,5-triazin-2-yl]amino]cyclohexyl]-5-(4-fluorophen

yl)-, hydrochloride (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>26</sub>H<sub>36</sub>ClFN<sub>16</sub>O<sub>2</sub>

659.12 **Molecular Weight:** 

Storage: 4°C, protect from light, stored under nitrogen

\* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.39%

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