**Certificate of Analysis** 



## WS-383

Cat. No.: HY-126075A CAS No.: 2247544-02-9

Batch No.: 79629

**Chemical Name:** 1H-Tetrazole-1-ethanamine, 5-[[2-[[(4-chlorophenyl)methyl]thio]-5-methyl[1,2,4]triazolo[1,5-a]

pyrimidin-7-yl]thio]-N,N-dimethyl-, hydrochloride (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{18}\mathsf{H}_{21}\mathsf{Cl}_2\mathsf{N}_9\mathsf{S}_2$ 

**Molecular Weight:** 498.46

Storage: 4°C, sealed storage, away from moisture and light

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: White to off-white (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.88%

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.

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