## **Certificate of Analysis**

## A 419259 (trihydrochloride)

 Cat. No.:
 HY-15764A

 CAS No.:
 1435934-25-0

Batch No.: 11427

Chemical Name: 7H-Pyrrolo[2,3-d]pyrimidin-4-amine, 7-[trans-4-(4-methyl-1-piperazinyl)cyclohexyl]-5-(4-pheno

xyphenyl)-, hydrochloride (1:3)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>29</sub>H<sub>37</sub>Cl<sub>3</sub>N<sub>6</sub>O

Molecular Weight: 592.00

**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:** 

H-CI H-CI H-CI

## ANALYTICAL DATA

Appearance: White to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.21%

**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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