## **Certificate of Analysis**

## AGK2

Cat. No.: HY-100578

CAS No.: 304896-28-4

Batch No.: 26520

Chemical Name: 2-Propenamide, 2-cyano-3-[5-(2,5-dichlorophenyl)-2-furanyl]-N-5-quinolinyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{23}H_{13}Cl_2N_3O_2$ 

Molecular Weight: 434.27

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 1 years

-20°C 6 months

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light yellow to green yellow (Solid)

**LCMS:** Consistent with structure

Purity (LCMS): 99.62%

**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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