## **Certificate of Analysis**

## **ARQ 531**

Cat. No.: HY-112215 CAS No.: 2095393-15-8

Batch No.: 98817

**Chemical Name:** (2-Chloro-4-phenoxyphenyl)(4-(((3R,6S)-6-(hydroxymethyl)tetrahydro-2H-pyran-3-yl)amino)-7H

-pyrrolo[2,3-d]pyrimidin-5-yl)methanone

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{25}H_{23}CIN_4O_4$ 

**Molecular Weight:** 478.93

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

**Chemical Structure:** 

## **ANALYTICAL DATA**

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

Purity (LCMS): 98.64%

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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