## **Certificate of Analysis**

## GSK484 (hydrochloride)

Cat. No.: HY-100514

CAS No.: 1652591-81-5

Batch No.: 158404

Chemical Name: Methanone, [(3S,4R)-3-amino-4-hydroxy-1-piperidinyl][2-[1-(cyclopropylmethyl)-1H-indol-2-yl]-

7-methoxy-1-methyl-1H-benzimidazol-5-yl]-, hydrochloride (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{27}H_{32}ClN_5O_3$ 

Molecular Weight: 510.03

Storage: 4°C, stored under nitrogen, away from moisture

\* In solvent : -80°C, 1 years; -20°C, 6 months (stored under nitrogen, away from moisture)

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.72%

**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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