## **Certificate of Analysis**

## Mavoglurant

 Cat. No.:
 HY-15257

 CAS No.:
 543906-09-8

 Batch No.:
 19404

Chemical Name: 1H-Indole-1-carboxylic acid, octahydro-4-hydroxy-4-[2-(3-methylphenyl)ethynyl]-, methyl ester,

(3aR,4S,7aR)-

## PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular-formula:} \text{Molecular Formula:} \qquad \qquad \text{$C_{19}$H$}_{23}\text{NO}_3$   $\text{Molecular Weight:} \qquad \qquad \textbf{313.39}$ 

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): 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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