## **Certificate of Analysis**

## Indoxyl sulfate-d<sub>4</sub> (potassium)

Cat. No.: HY-W011910S CAS No.: 1346601-03-3 Batch No.: 383162

**Chemical Name:** 1H-Indol-3-ol,3-(hydrogen sulfate)-d4 (potassium)

## PHYSICAL AND CHEMICAL PROPERTIES

 $C_8H_2D_4KNO_4S$ Molecular Formula:

Molecular Weight: 255.33

Storage: -20°C, sealed storage, away from moisture

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to off-white (Solid) Appearance:

Purity (HPLC): 97.82% **Isotopic Enrichment:** 97.7%

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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