## **Certificate of Analysis**

## Tizanidine-d4

Cat. No.: HY-B0194S

CAS No.: 1188331-19-2

Batch No.: 243852

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_4D_4CIN_5S$ Molecular Weight:257.74

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Yellow to orange (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.93%
Isotopic Enrichment: ≥99.0%

**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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