Inhibitors

## **Certificate of Analysis**

## Meloxicam-d<sub>3</sub>

Cat. No.: HY-B0261S CAS No.: 942047-63-4 Batch No.: 233873

**Chemical Name:** 2H-1,2-Benzothiazine-3-carboxamide, 4-hydroxy-2-(methyl-d3)-N-(5-methyl-2-thiazolyl)-, 1,1-di

oxide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{14}H_{10}D_3N_3O_4S_2$ 

**Molecular Weight:** 354.42

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Light yellow to yellow (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (LCMS): ≥99.0%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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