

## **Certificate of Analysis**

## Tamoxifen-d<sub>5</sub>

 Cat. No.:
 HY-13757AS

 CAS No.:
 157698-32-3

 Batch No.:
 230415

Chemical Name: Ethanamine, 2-[4-[(1Z)-1,2-diphenyl-1-buten-1-yl-3,3,4,4,4-d5]phenoxy]-N,N-dimethyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{26}H_{24}D_5NO$  Molecular Weight: 376.55

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: White to off-white (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 99.99%
Isotopic Enrichment: 99.40%

**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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