

Certificate of Analysis

Oxprenolol-d7 (hydrochloride)

 Cat. No.:
 HY-B1486S

 CAS No.:
 1189649-47-5

 Batch No.:
 332640

Chemical Name: 1-(2-(Allyloxy)phenoxy)-3-((propan-2-yl-d7)amino)propan-2-ol hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{17}D_7ClNO_3$

Molecular Weight: 308.85

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

H-CI

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.25% Isotopic Enrichment: 99.9%

Additional Information: d0=0.1%, d7=99.9%

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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