## MCE RedChemExpress

## Piribedil-d<sub>8</sub>

Cat. No.: HY-12707S
CAS No.: 1398044-45-5
Batch No.: 237018

Chemical Name: 2-(4-(Benzo[d][1,3]dioxol-5-ylmethyl)piperazin-1-yl-2,2,3,3,5,5,6,6-d8)pyrimidine

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{10}D_8N_4O_2$ 

Molecular Weight: 306.39

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): 97.87%

**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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