Certificate of Analysis

Prazosin-d8

 Cat. No.:
 HY-B0193S

 CAS No.:
 1006717-55-0

 Batch No.:
 233865

Chemical Name: Methanone, [4-(4-amino-6,7-dimethoxy-2-quinazolinyl)-1-piperazinyl-2,2,3,3,5,5,6,6-d8]-2-furan

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PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{13}D_8N_5O_4$

Molecular Weight: 391.45

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥98.0%

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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