Certificate of Analysis

Bexicaserin

Cat. No.: HY-156601
CAS No.: 2035818-24-5
Batch No.: 449508

Chemical Name: Pyrrolo[3,2,1-jk][1,4]benzodiazepine-8-carboxamide, N-(2,2-difluoroethyl)-1,2,3,4,6,7-hexahydr

o-7-methyl-, (7R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{19}F_2N_3O$ Molecular Weight:295.33

Storage: 4°C, sealed storage, away from moisture and light

 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.96%

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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