Certificate of Analysis

Balovaptan

Cat. No.: HY-109024

CAS No.: 1228088-30-9

Batch No.: 280812

Chemical Name: 4H-[1,2,4]Triazolo[4,3-a][1,4]benzodiazepine, 8-chloro-5,6-dihydro-5-methyl-1-[trans-4-(2-pyridi

nyloxy)cyclohexyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{24}CIN_5O$ Molecular Weight: 409.91

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.89%

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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