

Certificate of Analysis

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 Product Name
 : MIDD0301

 Cat. No.
 : PC-63310

 CAS No.
 : 2187489-08-1

 Batch No.
 : PC-6331001

Chemical Name : (R)-8-bromo-6-(2-fluorophenyl)-4-methyl-4H-benzo[f]imidazo[1,5-a][1,4]diazepine-3-

carboxylic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 414.234

Molecular Formula : $C_{19}H_{13}BrFN_3O_2$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

Br OH

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >98%

Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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