

## **Certificate of Analysis**

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 Product Name
 : MK-8998

 Cat. No.
 : PC-42314

 CAS No.
 : 953778-58-0

 Batch No.
 : PC-4231401

Chemical Name : Benzeneacetamide, 4-(1-methylethyl)-N-[(1R)-1-[5-(2,2,2-trifluoroethoxy)-2-pyridinyl]ethyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 380.4040296Molecular Formula:  $C_{20}H_{23}F_3N_2O_2$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

## **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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