Certificate of Analysis

rTRD01

Cat. No.: HY-153898

CAS No.: 1332175-56-0

Batch No.: 315920

Chemical Name: 2-Pyrazinecarboxamide, 6-[3-[(4-fluorophenyl)methyl]-3-(hydroxymethyl)-1-piperidinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{21}FN_4O_2$ Molecular Weight: 344.38

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

$$H_2N$$
 N N OH

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥97.0%

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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