Certificate of Analysis

PF-998425

 Cat. No.:
 HY-14250

 CAS No.:
 1076225-27-8

 Batch No.:
 248063

Chemical Name: Benzonitrile, 4-[(1R,2R)-2-hydroxycyclohexyl]-2-(trifluoromethyl)-, rel-(-)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{14}F_3NO$ Molecular Weight: 269.26

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 98.31%

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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