Certificate of Analysis

Tetrazine-Amine (monohydrochloride)

 Cat. No.:
 HY-W053709A

 CAS No.:
 1416711-59-5

 Batch No.:
 282615

Chemical Name: Benzenemethanamine, 4-(1,2,4,5-tetrazin-3-yl)-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{10}CIN_5$ Molecular Weight: 223.66

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: Purple to purplish red (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.93%

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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