

## Certificate of Analysis

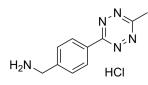
## Methyltetrazine-amine (hydrochloride)

Cat. No.:	HY-135140A
CAS No.:	1596117-29-1
Batch No.:	228424
Chemical Name:	Benzenemethanamine, 4-(6-methyl-1,2,4,5-tetrazin-3-yl)-, hydrochloride (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>10</sub> H <sub>12</sub> ClN <sub>5</sub>
Molecular Weight:	237.69
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:	Pale purple to purple (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.74%
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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