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## Certificate of Analysis

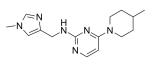
### **TP-040**

Cat. No.:	HY-131979
CAS No.:	2757254-99-0
Batch No.:	243348
Chemical Name:	2-Pyrimidinamine, N-[(1-methyl-1H-imidazol-4-yl)methyl]-4-(4-methyl-1-piperidinyl)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>15</sub> H <sub>22</sub> N <sub>6</sub>
Molecular Weight:	286.38
Storage:	4°C, stored under nitrogen
	* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

**Chemical Structure:** 



#### **ANALYTICAL DATA**

Appearance:	White to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	98.59%
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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