Certificate of Analysis

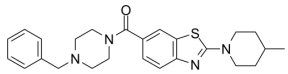
Benzyl-piperazine-CO-benzothiazole-4-methylpiperidine

Cat. No.:	HY-145755
CAS No.:	906258-48-8
Batch No.:	147457
Chemical Name:	Methanone, [2-(4-methyl-1-piperidinyl)-6-benzothiazolyl][4-(phenylmethyl)-1-piperazinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{25}H_{30}N_4OS$		
Molecular Weight:	434.60		
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
LCMS:	Consistent with structure
Purity (LCMS):	99.00%
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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