Certificate of Analysis

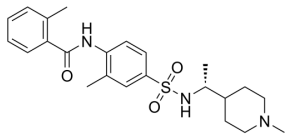
IPG7236

Cat. No.:	HY-153670
CAS No.:	2756350-91-9
Batch No.:	399637
Chemical Name:	Benzamide, 2-methyl-N-[2-methyl-4-[[[(1R)-1-(1-methyl-4-piperidinyl)ethyl]amino]sulfonyl]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{23}H_{31}N_3O_3S$		
Molecular Weight:	**429.58**		
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 (HPLC):	**98.54%**
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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