Certificate of Analysis

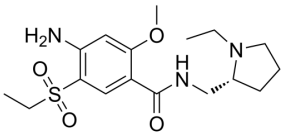
Aramisulpride

Cat. No.:	HY-109167
CAS No.:	71675-90-6
Batch No.:	123419
Chemical Name:	Benzamide, 4-amino-N-[[(2R)-1-ethyl-2-pyrrolidinyl]methyl]-5-(ethylsulfonyl)-2-methoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{17}H_{27}N_3O_4S$		
Molecular Weight:	**369.48**		
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):	**99.49%**
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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