Certificate of Analysis

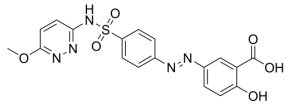
Salazopyridazine

Cat. No.:	HY-145455
CAS No.:	22933-72-8
Batch No.:	213421
Chemical Name:	Benzoic acid, 2-hydroxy-5-[2-[4-[[(6-methoxy-3-pyridazinyl)amino]sulfonyl]phenyl]diazenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{18}H_{15}N_5O_6S$		
Molecular Weight:	**429.41**		
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:	Yellow to orange (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (HPLC):	**97.03%**
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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