MCE MedChemExpress

Certificate of Analysis

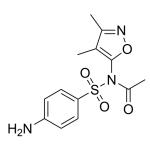
Sulfisoxazole acetyl

Cat. No.:	HY-107923
CAS No.:	80-74-0
Batch No.:	384363
Chemical Name:	Acetamide, N-[(4-aminophenyl)sulfonyl]-N-(3,4-dimethyl-5-isoxazolyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$\mathrm{C}_{13}\mathrm{H}_{15}\mathrm{N}_{3}\mathrm{O}_{4}\mathrm{S}$		
Molecular Weight:	309.34		
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):	99.93%
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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