RedChemExpress

Certificate of Analysis

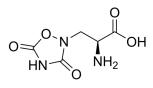
Quisqualic acid

Cat. No.:	HY-12597
CAS No.:	52809-07-1
Batch No.:	322747
Chemical Name:	1,2,4-Oxadiazolidine-2-propanoic acid, α -amino-3,5-dioxo-, (α S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_5H_7N_3O_5$		
Molecular Weight:	189.13		
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
MS:	Consistent with structure
Purity (NMR):	≥98.0%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com