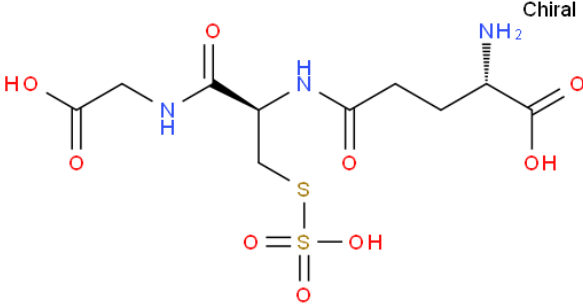


[CAS No.: 1637-70-3] glutathione sulfonate

 <p>The image shows the chemical structure of glutathione sulfonate. It consists of a glutathione molecule where the gamma-glutamyl group is linked to the cysteinyl group via its gamma-carboxyl group. The cysteine residue has a free amino group (NH₂) and a sulfhydryl group (-SH) that is oxidized to a sulfonate group (-SO₃H). The amino group is labeled as 'Chiral'.</p>	CAS No. :	1637-70-3
	Cat. No. :	A1296236
	Formula :	C10 H17 N3 O9 S2
	Purity :	97%
	M.W :	387.39
	Appearance	
	Synonyms :	(S)-2-Amino-5-(((R)-1-((carboxymethyl)amino)-1-oxo-3-(sulfothio)propan-2-yl)amino)-5-oxopentanoic acid , Glutathione sulfonate
MDL No. :		
	Storage :	Store in 2-8°C for long term (months)
	InChI Key :	WVRBCFLALSFRAF-WDSKDSINSA-N
	Pubchem ID :	159625
	Boiling Point :	

Safety of [1637-70-3]			
Signal Word :	Danger	Class :	
Precautionary Statements :	P264;P280;P302+P352;P321;P332+P313;P362;P280;P305+P351+P338;P310	UN# :	
Hazard Statements :	H315;H318;H335	Packing Group :	
GHS Pictogram :			

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