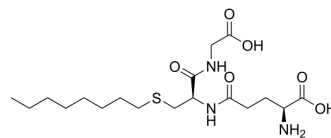


S-Octylglutathione

Cat. No.:	HY-W013744
CAS No.:	24435-27-6
Molecular Formula:	C ₁₈ H ₃₃ N ₃ O ₆ S
Molecular Weight:	419.54
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	S-Octylglutathione is a competitive glutathione S-transferase (GST) inhibitor ^[1] .
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REFERENCES

[1]. Andújar-Sánchez M, et al. Crystallographic and thermodynamic analysis of the binding of S-octylglutathione to the Tyr 7 to Phe mutant of glutathione S-transferase from *Schistosoma japonicum*. *Biochemistry*. 2005 Feb 1;44(4):1174-83.

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

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA