## Luisol A

**MedChemExpress** 

Cat. No.:	HY-126708	
CAS No.:	225110-59-8	I. OH OH
Molecular Formula:	C <sub>16</sub> H <sub>18</sub> O <sub>7</sub>	
Molecular Weight:	322.31	
Target:	ADC Cytotoxin; Antibiotic	
Pathway:	Antibody-drug Conjugate/ADC Related; Anti-infection	//──0 <b>I</b> O OH
Storage:	-20°C, sealed storage, away from moisture	0 01
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)	

BIOLOGICAL ACTIVITY		
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Description	Luisol A, an aromatic tetraol, is a major metabolite of an estuarine marine actinomycete of the genus Streptomyces. Luisol A, is an anthraquinone antibiotic analog <sup>[1]</sup> .	

## REFERENCES

[1]. X C Cheng, et al. Luisols A and B, New Aromatic Tetraols Produced by an Estuarine Marine Bacterium of the Genus Streptomyces (Actinomycetales). J Nat Prod. 1999 Apr;62(4):608-10.

Caution: Product has not been fully validated for medical applications. For research use only.

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