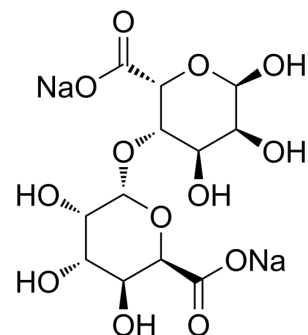


L-Diguluronic acid disodium

Cat. No.:	HY-N7701E		
CAS No.:	1883438-76-3		
Molecular Formula:	C ₁₂ H ₁₆ Na ₂ O ₁₃		
Molecular Weight:	414.23		
Target:	Fungal		
Pathway:	Anti-infection		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description

L-Diguluronic acid disodium is a linear polysaccharide copolymer composed of two L-guluronic acid. L-Diguluronic acid disodium can be used to form Alginate. L-Diguluronic acid disodium is a generic name of unbranched polyanionic polysaccharides and it can be used for the research of antifungal agents delivery carries^[1].

REFERENCES

[1]. Spadari CC, et al. Potential Use of Alginate-Based Carriers As Antifungal Delivery System. *Front Microbiol.* 2017 Jan 30;8:97.

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

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