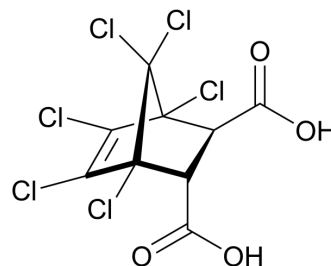


Chlorendic acid

Cat. No.:	HY-127074		
CAS No.:	115-28-6		
Molecular Formula:	C ₉ H ₄ Cl ₆ O ₄		
Molecular Weight:	388.84		
Target:	Biochemical Assay Reagents		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description

Chlorendic acid (HET acid) can be used as a diacid component for the synthesis of oligoesters with potential flame retardant properties with aliphatic diols. Degradation by chlorine radicals may be responsible for the flame retardancy of HET acid-based oligoesters^[1].

REFERENCES

[1]. Rajkumar T, et al. HET acid based oligoesters–TGA/FTIR studies[J]. European polymer journal, 2008, 44(6): 1865-1873.

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

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