MedChemExpress

Certificate of Analysis

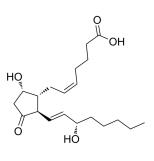
Prostaglandin D2

Cat. No.:	HY-101988
CAS No.:	41598-07-6
Batch No.:	179253
Chemical Name:	Prosta-5,13-dien-1-oic acid, 9,15-dihydroxy-11-oxo-, (5Ζ,9α,13Ε,15S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₀ H ₃₂ O ₅
Molecular Weight:	352.47
Storage:	-20°C, stored under nitrogen
	* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to light yellow (Solid)
Purity:	≥99.0%
Conclusion:	The product has been tested and complies with the given specifications.

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

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