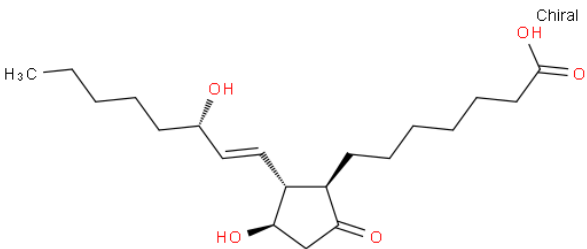


## [ CAS No.: 745-65-3 ] Prostaglandin E1

 <p>The image shows the chemical structure of Prostaglandin E1. It features a central five-membered ring with a ketone group (=O) and a hydroxyl group (-OH) on the ring. Two side chains are attached to the ring: one is a propyl chain with a hydroxyl group (-OH) and a methyl group (-CH3) at the end; the other is a heptanoic acid chain with a hydroxyl group (-OH) labeled as 'Chiral' and a methyl group (-CH3) at the end.</p>	CAS No. :	745-65-3
	Cat. No. :	A838163
	Formula :	C20H34O5
	Purity :	98%
	M.W :	354.48
	Appearance	Off-white powder
	Synonyms :	7-((1R,2R,3R)-3-Hydroxy-2-((S,E)-3-hydroxyoct-1-en-1-yl)-5-oxocyclopentyl)heptanoic acid , Prostaglandin E1
MDL No. :	MFCD00077860	
Storage :	Store in 2-8°C for long term (months)	
InChI Key :	GMVPRGQOIOIIMI-DWKJAMRDSA-N	
Pubchem ID :	5280723	
Boiling Point :	529.282°C at 760 mmHg	

Safety of [745-65-3]			
Signal Word :	Warning	Class :	
Precautionary Statements :	P261;P305+P351+P338	UN# :	
Hazard Statements :	H302;H315;H319;H335	Packing Group :	
GHS Pictogram :			

All chemicals from Amadis Chemical are for laboratory or manufacturing use only.

Product Url : <https://www.amadischem.com/product-A838163>

### Order & Inquiry

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### Support Team

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