

FT-876545

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INTERFINE CHEMICALS ANALYTICAL SCIENCES BIOCHROMATOGRAPHY LIFE SCIENCES

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## 8-iso-Prostaglandin F2 $\alpha$

### Product Description

**Catalog #:** 876545, 1mg  
**Name:** **8-iso-Prostaglandin F2 $\alpha$**   
 CAS [27415-26-5]  
 M.W. 354.5  
 $C_{20}H_{34}O_5$   
 8-Isoprostane, 8-epi Prostaglandin F2 $\alpha$   
 Purity: >99%

**Storage:** -20°C  
 For Research Use Only

Potent vasoconstrictor in rat lung and kidney where its effects seem to be mediated through thromboxane receptors. However, evidence exists for a separate and distinct isoprostane receptor. May play a role in pulmonary oxygen toxicity.

NOTE: 2012 formulation change, product is now supplied as solid.

### Ordering information

Catalog size quantities and prices may be found at <http://www.interchim.com>.  
 Please inquire for higher quantities (availability, shipment conditions).

Please contact InterBioTech – Interchim for any other information  
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