

# A.G. Scientific, Inc.

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92121



## CERTIFICATE of ANALYSIS

<b>PRODUCT:</b>	<b>8-epi-PGF<sub>2α</sub></b> [8- <i>epi</i> Prostaglandin F <sub>2α</sub> ; 8-Isoprostane; 8-iso Prostaglandin F <sub>2α</sub> ], C <sub>20</sub> H <sub>34</sub> O <sub>5</sub> , M.W. 354.5, CAS# [27415-26-5]
<b>PRODUCT NUMBER:</b>	P-1207
<b>LOT NUMBER:</b>	B1302
<b>APPEARANCE:</b>	Liquid. 1 mg/ml in ethanol.
<b>PURITY:</b>	≥ 99%
<b>PRODUCT DESCRIPTION:</b>	Open vial and aliquot into suitable tubes or vials. Store at -20°C or colder. For experiments with cells and tissues, aliquots of ethanol solutions may be added directly to aqueous media. Potent vasoconstrictor. Partial agonist at thromboxane receptors. A novel marker of endogenous lipid peroxidation.
<b>STORAGE &amp; HANDLING:</b>	Store at -20°C.

CAUTION: For laboratory research & scientific manufacturing use only. Not for human or drug use. The pharmacological and toxicological properties of this product have not been fully investigated. Use caution when handling. Do not use this compound if you are not fully trained or are unaware of the hazards involved.

Verified: KT

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