



Certificate of Analysis

Product Name: Prostaglandin E2

 Cat. No.:
 CS-6932

 CAS No.:
 363-24-6

 Batch No.:
 25173

Chemical Name: Prosta-5,13-dien-1-oic acid, 11,15-dihydroxy-9-oxo-, (5Z,11α,13E,15S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{32}O_5$ Molecular Weight: 352.47

Storage: Storage temp. -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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