

Certificate of Analysis

Product Name:	Prostaglandin E2
Cat. No.:	CS-6932
CAS No.:	363-24-6
Batch No.:	63588
Chemical Name:	Prosta-5,13-dien-1-oic acid, 11,15-dihydroxy-9-oxo-, (5Z,11 α ,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)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.04%
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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