
Certificate of Analysis

Product Name: 17-trans Prostaglandin E3
Cat. No.: GC18739
Batch No.: 1
Chemical Name: 9-oxo-11 α ,15S-dihydroxy-prosta-5Z,13E,17E-trien-1-oic acid

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 210979-33-2
Molecular Formula: C₂₀H₃₀O₅
Molecular Weight: 350.5
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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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