
Certificate of Analysis

Product Name: 16,16-dimethyl Prostaglandin F2 β
Cat. No.: GC18803
Batch No.: 1
Chemical Name: 9 β ,11 α ,15R-trihydroxy-16,16-dimethyl-prosta-5Z,13E-dien-1-oic acid

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 59769-89-0
Molecular Formula: C₂₂H₃₈O₅
Molecular Weight: 382.5
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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