## **Certificate of Analysis**

## 15-keto-Prostaglandin E2

Cat. No.: HY-113205
CAS No.: 26441-05-4
Batch No.: 346167

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

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{30}O_5$ Molecular Weight: 350.45

Storage: -20°C, stored under nitrogen

\* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

Purity: ≥99.0%

**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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