

## 15-keto Treprostinil (sodium salt)

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	15-keto Treprostinil is an impurity found in treprostinil, which is a stable analog of prostaglandin I <sub>2</sub> with a longer plasma half-life. Formulations containing treprostinil are used for the treatment of primary pulmonary hypertension.
Targets(IC50)	Others

## Solubility Information

Solubility	Ethanol: 10 mg/mL, Sonication is recommended. PBS (pH 7.2): 1 mg/mL, Sonication is recommended. DMSO: 10 mg/mL, Sonication is recommended. DMF: 20 mg/mL, Sonication is recommended. ( < 1 mg/ml refers to the product slightly soluble or insoluble)
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