

Technical Data Sheet

Sulprostone

Compound Information

Product Name: Sulprostone

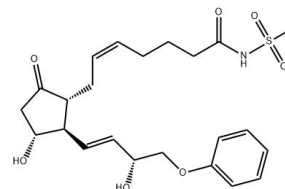
CAS No.: 60325-46-4

Molecular Formula: C₂₃H₃₁NO₇S

Molecular Weight: 465.56

Storage: Store the product in sealed, cool and dry condition.

Revision Date: 2026-04-27



Analytical Information

Tests	Specifications
Description	Selective EP3 prostanoid receptor agonist.
Form	solid
Color	white to off-white
Purity	>98%
General tips	For obtaining a higher solubility, please warm the tube at 37 degrees Celsius (98.6 degrees Fahrenheit) and shake it in the ultrasonic bath for a while.
Solubility	DMSO: ≥10 mg/mL

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