

Difluprednate

Catalog No: tcsc3001



Available Sizes

Size: 100mg

Size: 500mg



Specifications

CAS No:

23674-86-4

Formula:

$C_{27}H_{34}F_2O_7$

Pathway:

Others

Target:

Others

Purity / Grade:

>98%

Solubility:

DMSO : ≥ 44 mg/mL (86.52 mM); H₂O :

Observed Molecular Weight:

508.55

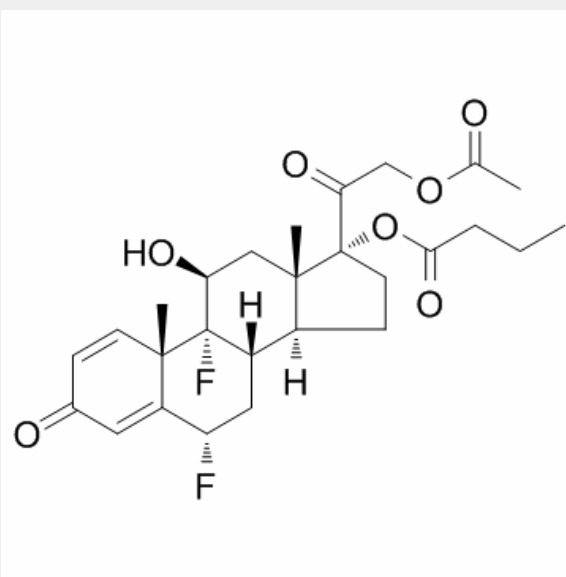
Product Description

Difluprednate(Durezol) is a corticosteroid, approved difluprednate for the treatment of post-operative ocular inflammation and pain.

IC₅₀ value:

Target:

Difluprednate ophthalmic emulsion 0.05% is also being studied in other ocular inflammatory diseases, including a U.S. Phase 3 study evaluating difluprednate for the treatment of anterior uveitis.



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!