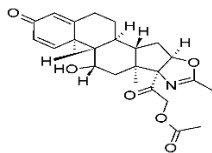


PRODUCT: Deflazacort

ALTERNATE NAMES: 2-((6aR,7S,8aS)-7-hydroxy-6a,8a,10-trimethyl-4-oxo-2,4,6a,6b,7,8,8a,8b,11a,12,12a,12b-dodecahydro-1H-naphtho[2',1':4,5]indeno[1,2-d]oxazol-8b-yl)-2-oxoethyl acetate; Cortax; Decortil; Deflanil; Flezacor, DL-458-IT, L-5458; ML-458

CATALOG NUMBER: B2023-50, 250

AMOUNT: 50 mg, 250 mg

STRUCTURE:

MOLECULAR FORMULA: C₂₅H₃₁NO₆

MOLECULAR WEIGHT: 441.52

CAS NUMBER: 14484-47-0

APPEARANCE: White to off-white solid

SOLUBILITY: DMSO (>20 mg/ml)

PURITY: ≥98% by HPLC

STORAGE: Store at -20 °C. Protect from air and light

DESCRIPTION: Deflazacort is a glucocorticoid that displays anti-inflammatory and immunosuppressive properties.

REFERENCES: Gonzalez-Perez O., *et al.* (2007). *Adv. Ther.* **24**, 1052-1060.

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:

Ascomycin (Cat. No. 1570-2)

Cyclosporin A (Cat. No. 1522-100, 1G)

Deflazacort (**Cat. No. B2023-50, 250**)

FK-(R,S)-Lenalidomide (Cat. No. 1862-25, 100)

FK506 (Cat. No. 1563-1,10)

Pomalidomide (Cat. No. B1811-5,25)

Rapamycin (Cat. No. 1568-5, 50)

Rocaglamide (Cat. No. 1863-100)

USAGE: **FOR RESEARCH USE ONLY! Not to be used in humans**