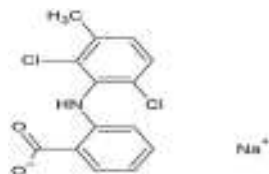


Meclofenamic acid sodium salt

ALTERNATE NAME: 2-[(2,6-dichloro-3-methylphenyl)amino]-benzoic acid, monosodium salt
Meclofenamate, sodium

CATALOG #: B2738-100 100 mg
B2738-500 500 mg

STRUCTURE:



MOLECULAR FORMULA: C₁₄H₁₀Cl₂NO₂ • Na

MOLECULAR WEIGHT: 318.13

CAS NUMBER: 6385-02-0

APPEARANCE: White to off-white solid

PURITY: ≥98%

SOLUBILITY: >50 mg/ml DMSO

DESCRIPTION: Meclofenamic acid sodium is a non-steroidal, anti-inflammatory drug that acts as a time-dependent, non-specific competitive inhibitor of COX-1 and -2. Also acts as a highly selective fat mass and obesity-associated (FTO) inhibitor.

STORAGE TEMPERATURE: -20°C. Protect from moisture

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

RELATED PRODUCTS:

Rhein (B2737)
Nimesulide (2777)
PD-146176 (B2313)
Entacapone (B1190)
DuP-697 (B1517)

DISCLAIMER: *FOR RESEARCH USE ONLY! Not to be used on humans.*