

**Product Name** : Metamizole magnesium

**Synonyms** : —

**Cat No.** : M15394

**CAS Number** : 63372-86-1

**Molecular Formula** : C<sub>26</sub>H<sub>32</sub>MgN<sub>6</sub>O<sub>8</sub>S<sub>2</sub>

**Formula Weight** : 645.00

**Chemical Name** : —

**Description** : Metamizole (Methyl, Amino und Pyrazol, INN), ordipyrone, is an ampyrone sulfonateanalgesic (pain reliever), antispasmodic (spasm reliever) and antipyretic (fever reducer).

**Pathway** : Microbiology/Virology

**Target** : Antibiotic

**Receptor** : Antibiotic

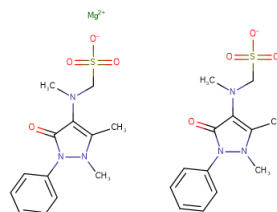
**Solubility** : Soluble in Water

**SMILES** : [Mg++].CN(CS([O-])(=O)=O)C1=C(C)N(C)N(C1=O)C1=CC=CC=C1.CN(CS([O-])(=O)=O)C1=C(C)N(C)N(C1=O)C1=CC=CC=C1

**Storage** : (-20°C)

**Stability** : ≥ 2 years

**Reference** :



1.Jage, J. Der Anaesthetist (in German). 57 (4): 382–390.