

# Analgesic API Chemical Intermediates Metamizole Sodium Raw Powder CAS 68-89-3

## **Basic Information**

Place of Origin: China
Minimum Order Quantity: 100Grams
Price: USD
Packaging Details: 1kg/Foil Bag

Delivery Time: 3-7days after received payment
 Payment Terms: T/T, Western Union, PayPal

• Supply Ability: 5000KG Per Year



## **Product Specification**

Product Name: Metamizole Sodium
Appearance: White Powder
Cas: 68-89-3
Purity: 99%
Usage: Relieve Pain

• Highlight: Analgesic Chemical Intermediates,

API Chemical Intermediates, CAS 68-89-3



## **Product Description**

### CAS 68-89-3 Analgesic API Metamizole Sodium Raw Powder For Relieve Pain

#### Detail:

| Product<br>Name: | Metamizole sodium   |
|------------------|---|
| Synonyms:        | Sodium 1-Phenyl-2,3-dimethyl-5-pyrazolone-4-methylaminomethanesulfonate |
| CAS:             | <u>68-89-3</u>  |
| MF:              | C <sub>13</sub> H <sub>16</sub> N <sub>3</sub> NaO <sub>4</sub> S       |
| MW:              | 333.339   |

The Introductction

Analgesic

## The Application & Function

Metamizole sodium is a non-opioid compound, which has good analgesic and antipyretic effects. Metamizole sodium is a cyclooxygenase-3 (COX-3) inhibitor.

### The COA

| Item                  | Specification   | Results      |
|-----------------------|---|--------------|
| APPEARANCE            | WHITE   | CONFO<br>RMS |
| SOLUBILITY            | FREELY SOLUBLE IN CHLOROFORM;SOLUBLE IN WATER OR METHANOL | CONFO<br>RMS |
| PH                    | 5.0-7.2   | 6.5          |
| LOSS ON DRYING        | ≤4.5%   | 3.0%         |
| RESIDUEON<br>IGNITION | ≤2.5%   | 0.28%        |
| HEAVY METALS          | ≤20PPM  | <15PPM       |
| TYRAMINE              | ≤0.35%  | 0.05%        |
| RELATED COMPOSITIONS  | TYLOSIN A ≥80% A+B+C+D ≥95%                               | 93%<br>97%   |
| Conclusion            | Confirm with the standard                                 |              |











