

PRODUCTO: DICLOFENACO SÓDICO

| ITEMS | SPECIFICATIONS |
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| DESCRIPTION | White or slightly yellowish, slightly hygroscopic crystalline powder. |
| SOLUBILITY | Sparingly soluble in water, freely soluble in methanol, soluble in ethanol (96%), slightly soluble in acetone. |
| MELTING POINT | About 280°C with decomposition |
| IDENTIFICATION | <ul style="list-style-type: none"> a) The Infrared Absorption spectrophotometry b) The solution gives reaction (b) of sodium |
| APPEARANCE OF SOLUTION | The solution is clear |
| RELATED SUBSTANCES <ul style="list-style-type: none"> ➤ Impurity A ➤ Impurity B ➤ Impurity C ➤ Impurity D ➤ Impurity E ➤ Total impurities | <ul style="list-style-type: none"> NMT 0.2% NMT 0.2% NMT 0.2% NMT 0.2% NMT 0.2% NMT 0.5% |
| HEAVY METALS | NMT 10 ppm |
| LOSS ON DRYING | NMT 0.5% w/w |
| ASSAY (on dried basis) | 99.00%~101.00% (C ₁₄ H ₁₀ Cl ₂ NNaO ₂ , on dried basis) |