

Specification

Technical Data Sheet

Product Name	Diclofenac sodium salt
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Product No	39643340
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CAS Number	15307-79-6
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Storage Temperature	Ambient
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Molecular Weight	318.13
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Specification

Appearance	White crystalline powder
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Identification	Conforms to reference
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Loss on Drying	≤0.5%
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Single Impurity	≤0.2%
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Acidity or alkalinity	6.5 to 7.5
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Assay	99.0% to 101.0%
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Specification

Solubility

Sparingly soluble in water, freely soluble in methanol, ethanol, slightly soluble in acetone

Heavy Metal

≤10ppm

Total Impurites

≤0.5%
