



Specification

Miconazole Nitrate

CAS Number: 22832-87-7
Molecular Formula: C₁₈H₁₄Cl₄N₂O • HNO₃
Molecular Weight: 479.1
Storage: 15°C - 30°C

Test	Specification
Appearance:	White or almost white powder
Appearance of Solution:	Clear and colorless
Assay (Dry basis)	99.0 - 101.0 %
Identification:	Conform
Sulfated Ash:	≤ 0.1 %
Optical Rotation	-0.10 - +0.1 °
Solubility	Soluble in propylene glycol
Related Substances	Conform
Loss on Drying	≤ 0.5 %

Approved:

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