QUALITY CONTROL

Caesar & Loretz GmbH Herderstr. 31 40721 Hilden Phone: 02103/49940

Certificate of analysis



Article 5190 Clotrimazol, mikronisiert, API

Synonym Clotrimazolum

Synonym Clotrimazole, micronized, API

Batch 23003390

Specification Ph.Eur.11.0

Production date	03.2023	Retest date	03.2026
Test		Specification	Result
Characters		According to specification	Complies
Appearance		According to specification	Complies
Solubility		According to specification	Complies
Identification		According to specification	Complies
IR spectrophotometry		According to specification	Complies
Raman spectophotometry		According to specification	Complies
Tests		According to specification	Complies
Related substances		According to specification	Complies
Impurity A		Max. 0.2 %	0.0 %
Impurity B		Max. 0.2 %	0.0 %
Impurity D		Max. 0.2 %	0.0 %
Impurity E		Max. 0.2 %	0.0 %
Impurity F		Max. 0.1 %	< 0.1 %
Each unspecified impurity		Max. 0.10 %	< 0.05 %
Total of all impurities		Max. 0.5 %	0.1 %
Loss on drying		Max. 0.5 %	0.1 %
Sulphated ash		Max. 0.1 %	< 0.1 %
Assay		98.5 100.5 %	100.4 %
Correction factor weighing	ı (f, NRF)	1,000	1,001
Complies specification			Yes

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Specification Ph.Eur.11.0

Production date 03.2023 Retest date 03.2026

Release date 18.12.2023 Released by Frau Apoth. Dr. Schücker, QP

Manufacturer Halcyon Labs Pvt. Ltd.

Manufacturer batch HCZ06923

Manufacturer street Plot No. 409, Phase- IV, GIDC Estate,

Manufacturer city Naroda, Ahmedabad- 382 330

Manufacturer country Indien**

GMP-compliant production and testing of the active pharmaceutical ingredients

Results marked with # were taken from the manufacturer's certificate.

The batch 23003390 complies specification.

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