QUALITY CONTROL

Caesar & Loretz GmbH Herderstr. 31

40721 Hilden Phone: 02103/49940

Certificate of analysis



Article 2053 Benzocain, API

Synonym Benzocainum, Aethylium p-aminobenzoicum

Synonym Benzocaine, API

Batch 24000752

Specification Ph.Eur.11.0

Production date 12.2022 Retest date 12.2025

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
Each unspecified impurity	Max. 0.10 %	< 0.05 %
Total of all impurities	Max. 0.2 %	< 0.2 %
Loss on drying	Max. 0.5 %	0.1 %
Sulphated ash	Max. 0.1 %	< 0.1 %
Assay	99.0 101.0 %	99.4 %
Correction factor weighing (f, NRF)	1,000	1,007
Complies specification		Yes

Release date 10.05.2024 Released by Frau Dr. Haßel, QP,

Manufacturer Changzhou Sunlight Pharmaceutical Co.Ltd

Manufacturer batch C0012212007

Manufacturer street 216 Yunnan West Road

Manufacturer city 213134 Benniu Town, Xinbei District, Changzhou

Manufacturer country Volksrepublik China **

GMP-compliant production and testing of the active pharmaceutical ingredients

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

The batch 24000752 complies specification.

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