

Analysenzertifikat / Certificate of analysis

Produkt / Product Chloral Hydrate Ph. Eur.	Batch No.: 10224/2311B068
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Methode / Method	Anforderungen / Requirements	Ergebnisse / Results
Appearance	colourless crystals	conforms
Identification "Chloroform"	positive	positive
Identification "Chemical reaction"	positive	positive
Appearance of solution	clear, colourless	conforms
pH	3.5 – 5.5	4.6
Chloral alcoholate	must comply	complies
Chlorides	≤ 100 ppm	20 ppm
Non-volatile residue	≤ 0.1 %	< 0.1 %
Residual solvents		
<i>Benzene</i>	≤ 2 ppm	< 2 ppm
<i>Toluene</i>	≤ 560 ppm	103 ppm
<i>Chloroform</i>	≤ 60 ppm	< 20 ppm
Assay	98.5 – 101.0 %	99.4 %
Manufacturing date: 11 / 2023 Retest date: 11 / 2025		

Dr. Griese / QC

Name / Department

Griese
Signature / Unterschrift

03/01/2024

Date / Datum

METAPHARMACEUTICAL

N DE LOTE:

005 0124

Griese 16/01/2024