

CERTIFICATE OF ANALYSIS

Batch: 23G31-H100213154

Product: Hydrofiële Anionische Crème 1Kg

Production date: 31 JUL 2023

Expiry date: 31 JUL 2026

Analysed according to: HeW Pharma Monograph

Analysis performed on: 13 OCT 2023

Analysis	Specification	Result
Appearance		
Appearance	White, homogenous shiny cream	Complies
Identifications		
Cetostearylalcohol emulsificans B (TLC)	POSITIEVE	POSITIVE
Glycerol (TLC)	POSITIEVE	POSITIVE
Propyl paraben (HPLC)	POSITIEVE	POSITIVE
Methyl paraben (HPLC)	POSITIEVE	POSITIVE
Sodium Lauryl Sulphate (Reaction)	POSITIEVE	POSITIVE
Other tests		
pH (Ph. Eur. 2.2.3)	6.0 – 8.0	7.8
Emulsion type	O/W	O/W
Viscosity (RV7, 10 RPM)	40000 – 125000 mPa.s	68000
Assay		
Assay Methyl paraben (HPLC)	0.057% – 0.069%	0.061%
Assay Propyl paraben (HPLC)	0.014% – 0.018%	0.015%
Microbiology		
TAMC (Ph. Eur. 2.6.12)	NMT 100 CFU/g	< 10 CFU/g
TYMC (Ph. Eur. 2.6.12)	NMT 10 CFU/g	< 10 CFU/g
S. aureus (Ph. Eur. 2.6.13)	Absent	Absent
P. aeruginosa (Ph. Eur. 2.6.13)	Absent	Absent

Conclusion:

The batch complies with the specifications of the performed analysis and is thereby released.

BATCH RELEASED BY:

Dr. Apr. Ammar Kurdi

Responsible Pharmacist

Release date:

18 OCT 2023