

CERTIFICATE OF ANALYSIS

Product SILVER NITRATE

Product number S0536 Batch number 014636 Date of manufacturing 20-03-2019 Date of analysis 07-05-2019 Date of expiry 31-03-2024

Packaging and storage in a non-metallic container, protected from light

> SPECIFICATION RESULTS UNITS REMARKS

> > %

white or almost white crystalline Appearance complies

powder or colourless crystals very soluble in water, complies

Solubility soluble in ethanol (96%)

Identification:

- A (nitrates) conform complies - B (silver) conform complies clear and colourless Appearance of solution complies

silver nitrate solution is blue when Acidity / alkalinity complies

> adding bromocresol green solution R, solution is yellow when adding

phenol red solution R

Foreign salts < 2 0.4 residue mg

clear and colourless solution Copper (Cu) complies clear and colourless solution complies Lead Aluminium clear and colourless solution complies Bismuth clear and colourless solution complies 99.0 - 100.5100.1 Assay

This certificate of analysis is conform the results of the manufacturer.

Conclusion: approved

Released by: drs. M. van Wissen, pharmacist

Department of Quality Control Duchefa B.V.

Date: 04-06-2019

The buyer is responsible to test each batch to ensure the product is suitable for its specific purpose.

info@duchefa.nl