

## **CERTIFICATE OF ANALYSIS**

Product TETRADECYLCETYLTRIMETHYLAMMONIUM BROMIDE

Product number C1397 Batch number 012528 Date of analysis 15-06-2013 Date of expiry 31-05-2018

store at room temperature in a well closed container Packaging and storage

Appearance Solubility	SPECIFICATION white to almost white powder free soluble in water and alcohol	RESULT complies	UNITS	REMARKS voluminous
Identification	conform	complies		2223
Appearance of solution	clear and colourless	complies		2% in water
Acidity/alkalinity	conform	complies		
Amines and amine salts	conform	complies		
Loss on drying	≤ 2.0	< 0.16	%	2u, 105 °C
Sulphated ash	≤ 0.5	< 0.07	%	
Assay	96.0 - 101.0	98.1	%	dried substance

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

Conclusion: approved

Released by:

drs. M. van Wissen, pharmacist

Department of Quality Control Duchefa B.V.

Date: 17-11-2016

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

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