

## **CERTIFICATE OF ANALYSIS**

Product TETRADECYLTRIMETHYLAMMONIUM BROMIDE

Product number C1397 Batch number 018102 11-09-2022 Date of production Date of expiry 30-09-2027

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

Appearance Solubility	SPECIFICATION white to almost white powder free soluble in water and alcohol	RESULT complies	UNITS	REMARKS voluminous
Identification	conform	complies		
Appearance of solution	clear and colourless	complies		2% in water
Acidity/alkalinity	conform	complies		
Amines and amine salts	conform	complies		
Loss on drying	$\leq 2.0$	0.1	%	2u, 105 °C
Sulphated ash	≤ 0.5	0.0	%	
Assay	96.0 - 101.0	97.5	%	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: 06-11-2023

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