



## CERTIFICATE OF ANALYSIS

Product : **CETYLTRIMETHYLAMMONIUM BROMIDE**  
Product number : C1393  
Batch number : 017542  
Date of analysis : 25-01-2023  
Date of expiry : 31-01-2026

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

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white powder	complies		
Solubility	soluble in water	complies		
Free amine	$\leq 0.5$	$< 0.5$	%	
Heavy metals	$< 5000$	complies	ppm	as Pb
Moisture	$\leq 0.5$	0.31	%	Karl Fischer
Assay	$\geq 99$	99.32	%	anhydrous 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: 31-01-2023

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

Duchefa Biochemie B.V.

