

CERTIFICATE OF ANALYSIS

Product : **Bis-Tris buffer grade**
 Product number : B1516
 Batch number : 014310
 Date of analysis : 29-01-2019
 Date of expiry : 31-01-2023

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

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white crystalline powder	complies		
Solubility in water	clear and colourless	complies		1M in H ₂ O
pH	9.0 – 11.0	9.9		1M in H ₂ O
pKa	6.3 – 6.7	6.5		25 °C
Metals	conform	complies		ICP
Moisture	≤ 1.0	0.6	%	
Assay	≥ 99.0	100.2	%	Titration, anhydrous

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

Conclusion: approved

Released by:

drs. J. van der Eem, pharmacist
 Department of Quality Control Duchefa B.V.

Date: 01-02-2019



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