



CERTIFICATE OF ANALYSIS

Product : **Bis-Tris buffer grade**
Product number : B1516
Batch number : 016042
Date of analysis : 07-09-2020
Date of expiry : 30-09-2024

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	9.5 – 11.0	9.63		1M in H ₂ O
UV absorbance at 280 nm	≤ 0.04	0.012	AU	0.1 M
At 340 nm	≤ 0.02	0.001	AU	0.1 M
Moisture	≤ 1.0	0.24	%	
Assay	≥ 99.0-101.0	100.05	%	Titration, anhydrous

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: 05-03-2021

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

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THT-ok