

CERTIFICATE OF ANALYSIS

Product : **TRIS Hydrochloride**
Product number : T1513
Batch number : 016445
Date of analysis : 02-07-2021
Date of expiry : 30-06-2026

Packaging and storage : in a well closed container

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white crystalline powder	complies		
Absorbance	≤ 0.06	0.043		1M, 260 nm
Absorbance	≤ 0.05	0.041		1M, 280 nm
Heavy Metals	≤ 5	complies	ppm	3 hrs 105 °C
pH	4.2 – 5.0	4.85		1M H ₂ O 25°C
Solubility	clear, colourless	complies		1M H ₂ O 20°C
Assay	> 99.0 – 101.0	99.03	%	titration

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: 06-09-2021



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

Duchefa Biochemie B.V.



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