



CERTIFICATE OF ANALYSIS

Product : **TRIS Hydrochloride**
Product number : T1513
Batch number : 015748
Date of analysis : 15-07-2020
Date of expiry : 31-07-2025

Packaging and storage : in a well closed container

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white crystalline powder	complies		
Absorbance	≤ 0.06	0.017		1M, 260 nm
Absorbance	≤ 0.05	0.014		1M, 280 nm
Loss on drying	≤ 1.0	0.2	%	3 hrs 105 °C
pH	4.2 – 5.0	4.9		1M H ₂ O 25°C
Solubility	clear, colourless	complies		1M H ₂ O 20°C
Assay	> 99.0	99.2	%	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: 12-10-2020

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

Duchefa Biochemie B.V.

