



Scharlab S.L.

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CERTIFICATE OF ANALYSIS

Product: **Thymolphthalein**, indicator, reagent grade, ACS

Batch 17524601

TI0100

Quality release date 11/10/2016

Expiry date 10/2021

Analysis	Batch value	Specifications
identity (UV-VIS spectroscopy)	passes test	passes test
appearance of solution	passes test	passes test
pH range (colourless to blue)	8,8 - 10,5	8,8 - 10,5
Absorption maximum λ (pH 10,5)	596,0 nm	592 - 596 nm
Absorptivity (A1%/1 cm; λ_{\max} , 0,01 g/l, pH 10,5, on dried sample)	851,0	800 - 900
loss on drying (110 °C)	< 1,0 %	max. 1,0 %

This certificate does not release the user from their control upon receipt of the goods
You can get a copy of any of our COA from our web site: www.scharlab.com

M. Canet
Laboratory Manager