



Scharlab S.L.

Tel. int.: +34-93-7151811

Email: scharlab@scharlab.com

CERTIFICATE OF ANALYSIS

Product: **Bromocresol green**, indicator

VE0070

Batch 15919701

Quality release date 21/11/2014

Expiry date 11/2024

Analysis	Batch value	Specifications
pH range (yellow to blue)	3,8 - 5,4	3,8 - 5,4
Absorption maximum λ_1 (pH 3,5)	444 nm	444 - 445 nm
Absorption maximum λ_2 (pH 5,4)	616 nm	615 - 618 nm
Absorptivity (A1%/1 cm; λ_1 , pH 3,5; on dried material)	275	265 - 275
Absorptivity (A1%/1 cm; λ_2 , pH 5,4; on dried material)	530	530 - 570
loss on drying (110 °C)	1,1 %	max. 5 %

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