

**Scharlab S.L.**

Crtra.Polinya a Sentmenat, Km 8,2

08181 Sentmenat

☎ +34937456400

✉ helpdesk@scharlab.com

CERTIFICATE OF ANALYSIS**VI0025_22338301/2**

Product Crystal violet, C.I. 42555, indicator, EssentQ®

Batch 22338301

VI0025

Quality release date 14/12/2021

Expiry date 12/2031

Analysis	Batch value	Specifications
Dye content (spectrophotometric)	97,33 %	≥ 85
Absorption maximum λ max (in H ₂ O)	590 nm	589 - 594
Absorptivity (A 1%/1 cm; λ max; 0,002 g/L; H ₂ O)	2320	2000 - 2450
Loss on drying	2,53 %	≤ 10
Suitability as indicator in TLC test	passes test	passes test
Non-aqueous solvents	passes test	passes test

For laboratory use only

This certificate does not exempt the user from checking the results upon receipt of the goods.
Any copy of our CoA may be obtained from our website at www.scharlab.com
This certificate modifies and cancels the content of the certificate with name VI0025_22338301/1

Sara Garcia Maldonado
Laboratory Technician