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**CERTIFICATE OF ANALYSIS****EO0025\_22407701/1**

Product Eosin yellowish, C.I. 45380, for microscopy

Batch 22407701

**EO0025**

Quality release date 17/01/2022

Expiry date 01/2032

Analysis	Batch value	Specifications
Assay (Gravimetric)	90,90 %	≥ 88
Absorption maximum λ (in H <sub>2</sub> O)	516 nm	515 - 518
Absorptivity (A1%/1 cm; 0,0005 % λ max, H <sub>2</sub> O)	1400 nm	1200 - 1400
Related substances (TLC)	passes test	passes test
Suitability for microscopy	passes test	passes test
Loss on drying (110 °C)	1,40 %	≤ 8

For laboratory use only