

Specification

Item number: T130

Rhodamine B (C.I. 45170)

for microscopy

CAS No.: 81-88-9

print date: 13.06.2025

formula: $C_{28}H_{31}ClN_2O_3$

density: 1,31

molecular weight: 479,02 g/mol

Type analysis

Appearance

greenish powder or crystals

Maximum absorption

540-560 nm

Loss on drying (105 °C, 1 h)

≤5.0 %

Solubility

soluble in water, ethanol and 2-Methoxyethanol

Our products are tested for laboratory use only.

The stated information refers to the current status of product quality.

We reserve the right to implement necessary changes.

Dr. R. Niemand

Head of Quality Assurance

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Head of Quality Management

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