

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

S. Lorse

Head of Quality Management

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Carl Roth GmbH + Co. KG

Schoemperlenstraße 3-5

76185 Karlsruhe

Telefon 0721/5606-0

Telefax 0721/5606-149

E-Mail: info@carlroth.de

Die Firma ist eine Kommanditgesellschaft mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRA 100055. Persönlich haftende Gesellschafterin ist die Firma Roth Chemie GmbH mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRB 100428. Geschäftsführer: André Houdelet