

Specification

Item number: 2218

Ethidium bromide solution 1 %

10 mg/ml in water

CAS No.: 1239-45-8

print date: 01.01.2025

formula:

density: 1

molecular weight:

Concentration: ~10 mg/ml

Appearance: red solution

Further information on 2218.4 (dropper bottle):

1 drop of the solution contains approx. 410 µg ethidium bromide.

To prepare a staining solution (2 µg/ml) add 3 drops of ethidium bromide solution to 600 ml water, buffer or electrophoresis buffer. Cell nuclei / nucleic acids are stained red.

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. Lorsee

Head of Quality Management

This document is computer printout and has therefore not been signed by hand.

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

