

Specification

Item number: X868

Iodine solution

0,5 mol I₂/l - 1 N, volumetric standard solution

CAS No.:

print date:

01.01.2024

formula:

density: 1,28

molecular weight:

Type analysis

Amount-of-substance concentration (20 °C) 0,5 mol I₂/l ±0,4 %

Titer 0,996 - 1,004

Method of analysis: potentiometric titration using sodium thiosulfate volumetric solution

Reference material: indirect potassium iodate

Reference material is traceable to NIST

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.

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