

# Specification

Item number: 7020

HEPES sodium salt

**PUFFERAN® ≥99 %**

CAS No.: 75277-39-3

print date: 01.01.2024

formula:  $C_8H_{17}N_2O_4SNa$

density:

molecular weight: 260,3 g/mol

## Type analysis

**Appearance** white powder

**Assay (titr., dry substance)** ≥99,0 %

**Loss on drying** ≤1,5 %

**pH-value (1 M in H<sub>2</sub>O)** 10,0-12,0

## Absorbance:

**260 nm** ≤0,2

**280 nm** ≤0,2

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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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

