

Specification

Item number: 9152

ROTI®Cell PBS/EDTA

CELLPURE® sterile, 0,046 % EDTA, w/o Ca/Mg

CAS No.:

print date:

01.01.2024

formula:

density: ~1

storage temperature: +2 bis +25 °C

molecular weight:

Type analysis

EDTA	0.046 %
pH-value	7.4-7.6
Osmolality	300-340 mOsm/kg
Endotoxins	≤0.25 EU/ml
Sterility	complies

Typical Composition (not content of our product specification)

Compound	g/L
Sodium Phosphate Dibasic Anhydrous	0,713
Potassium Phosphate Monobasic Anhydrous	0,232
Sodium Chloride	8,766
Potassium Chloride	0,280
EDTA	0,460
Lithium Chloride	0,427

Formula	mM
Na ₂ HPO ₄	5,023
KH ₂ PO ₄	1,704
NaCl	150
KCl	3,756
C ₁₀ H ₁₄ N ₂ Na ₂ O ₈ x 2H ₂ O	0,878
LiCl	10,066

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

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

S. Lorsee

Head of Quality Management

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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

