

Specification

Item number: 7618

Dextran 100 for biochemistry

CAS No.: 9004-54-0

print date: 01.01.2024

formula: $(C_6H_{10}O_5)_n$

density:

molecular weight: ~100000 g/mol

Type analysis

Appearance	white to slightly off-white powder
pH-value	4,5-7,0
Specific rotation $[\alpha]_{20D}$	+195° to +203°
Ash	≤2,0 %
Loss on drying	≤7,0 %

from *Leuconostoc mesenteroides*

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

