

# Specification

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Item number: 7616

## Dextran 10

### for biochemistry

CAS No.: 9004-54-0

print date: 01.01.2024

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

density:

molecular weight: ~10000 g/mol

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### Type analysis

<b>Appearance</b>	white to slightly off-white powder
<b>pH-value</b>	4,5-7,0
<b>Specific rotation <math>[\alpha]_{20D}</math></b>	$\geq +148^\circ$
<b>Ash</b>	$\leq 2,0 \%$
<b>Loss on drying</b>	$\leq 8,0 \%$

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.

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**Dr. R. Niemand**

*Head of Quality Assurance*

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*Head of Quality Management*

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

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