

Specification

Item number: 2631

Polyethylene glycol 200

ROTIPURAN® Ph. Eur.

CAS No.: 25322-68-3

print date: 01.01.2024

formula:

density: 1,12

molecular weight: 190-210 g/mol

Guarantee analysis

Appearance (20 °C)	liquid, clear
Identity	complies
Average molar mass	190-210 g/mol
Colour count (APHA, 25 % in H₂O)	≤30
Hydroxyl value	534-591 mg KOH/g
pH-value (5 % in H₂O)	4,5-7,5
Water (KF)	≤1,0 %
Viscosity (20 °C)	60-67 mPa s
Ethylene and diethylene glycol	≤0,2 %
Sulphated ash	≤0,1 %
Dioxane	≤0,0001 %
Ethylene oxide	≤0,0001 %
Formaldehyde	≤0,003 %
Acid reacting substances (0,1 M NaOH / 5 g)	≤0,1 ml
Reducing substances	complies

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

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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

