

Specification

Item number: 7530

Glycerol

SOLVAGREEN® ≥98 %, anhydrous, Ph. Eur.

CAS No.: 56-81-5

print date: 01.01.2022

formula: $C_3H_8O_3$

density: 1,26

molecular weight: 92,09 g/mol

Guarantee analysis

Assay	98,0-101,0 %
Identity	complies
Appearance of solution	complies
Refractive index n_D^{20}	1,470-1,475
Relative density (20 / 20 °C)	1,263-1,2651
Acidity/alkalinity	complies
Ester	complies
Colour	complies
Sulphated ash	≤0,01 %
Halogen compounds	≤0,0035 %
Water (KF)	≤2,0 %
Chloride (Cl)	≤0,001 %
Aldehydes	≤0,001 %
Sugar	complies
Impurity A, related 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

