



Specification

1.08600.0000 Hydrogen peroxide 35%

	Specification	
Assay (manganometric)	34.5 - 36.0	%
Identity	passes test	
Appearance of the substance	passes test	
Free acid (as sulfuric acid)	≤ 0.025	%
Chloride (Cl)	≤ 0.005	%
Residual solvents (ICH Q3C)	...excluded by production process	
Non volatile matter	≤ 0.10	%
Residue on ignition	≤ 0.05	%

Contains 0,015 % $\text{Na}_2\text{H}_2\text{P}_2\text{O}_7$, 0,01 % H_3PO_4 , 0,006 % NH_4NO_3 , 0,001 % Sn as preservatives.

Elemental impurity specifications have been set considering ICH Q3D (Guideline for Elemental Impurities). Class 1-3 elements are not likely to be present above the ICH Q3D option 1 limit, unless specified and indicated (*).

The information provided does not imply the suitability of the product for any particular application. It is customer's sole responsibility, prior to use, to determine that the product is suitable and permitted for the customer's intended use and application.

Dr. Nina Hegmann

Responsible laboratory manager quality control

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