## **Product Sheet**



Potassium hydroxide solution 45%

**Synonyms:** 

**Caustic potash** 

Classification

**Danger** 

Molecular weight

Potassium hydroxide

solution 45%

ONU

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1310-58-3 Transport hazard CAS

class:

EEC-N:

**Packing** 

RS - RSE - For electronic use

**Special Grade** 

Description	Clear liquid	-
Colour	<= 20	АРНА
Carbonate	<= 1.0	%
Precipitable with NH4OH	<= 50	ppm
Total nitrogen	<= 0.5	ppm
Chloride	<= 5	ррт







Potassium hydroxide > RS - RSE - For electronic use Special Grade solution 45%		
Phosphate	<= 3	ppm
Sulfate	<= 3	ppm
Silicate	<= 10	ppm
Heavy metals (as Pb)	<= 3	ppm
Assay	45.0 - 46.0	%
Cr	<= 1	ppm
Cu	<= 0.5	ppm
<del>-</del> e	<= 1	ppm
Ni	<= 1	ppm
Al	<= 1	ppm
As	<= 0.5	ppm
Ca	<= 3	ppm
Mg	<= 3	ppm
Mn	<= 0.5	ppm
Нg	<= 0.05	ppm
Pb	<= 1	ppm
Zn	<= 1	ppm







Potassium hydroxide solution 45%	> RS - RSE - For electronic use	Special Grade
ID	Size	Packaging
000000000000472103	51	Plastic tank



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CARLO ERBA Reagents operates with a Certified Quality Management System