





## Potassio idrossido soluzione 45%

Synonyms:

	Classification	Danger
Molecular weight	ONU	1814  
CAS	<b>1310-58-3</b> Transport hazard class:	<b>8</b>
EEC-N:	Packing	<b>II</b>

**Potassio idrossido  
soluzione 45%**

> RS - RSE - Per uso elettronico

Grado Speciale

Description	Clear liquid	-
Colour	<= 20	APHA
Carbonate	<= 1.0	%
Precipitable with NH <sub>4</sub> OH	<= 50	ppm
Total nitrogen	<= 0.5	ppm
Chloride	<= 5	ppm



**Potassio idrossido  
soluzione 45%****> RS - RSE - Per uso elettronico****Grado Speciale**

Phosphate	$\leq 3$	ppm
Sulfate	$\leq 3$	ppm
Silicate	$\leq 10$	ppm
Heavy metals (as Pb)	$\leq 3$	ppm
Assay	45.0 - 46.0	%
Cr	$\leq 1$	ppm
Cu	$\leq 0.5$	ppm
Fe	$\leq 1$	ppm
Ni	$\leq 1$	ppm
Al	$\leq 1$	ppm
As	$\leq 0.5$	ppm
Ca	$\leq 3$	ppm
Mg	$\leq 3$	ppm
Mn	$\leq 0.5$	ppm
Hg	$\leq 0.05$	ppm
Pb	$\leq 1$	ppm
Zn	$\leq 1$	ppm



**Potassio idrossido  
soluzione 45%**

> **RS - RSE - Per uso elettronico**

**Grado Speciale**

**ID**

**Size**

**Packaging**

000000000000472103

5 l

Tanica di plastica



**CARLO ERBA Reagents S.r.l.**

VIA R. MERENDI, 22

20007 CORNAREDO (MI)

TEL. +39 02 93 99 190

FAX +39 02 93 991 001

[www.carloerbareagents.com](http://www.carloerbareagents.com)



*CARLO ERBA Reagents  
operates with a Certified  
Quality Management  
System*