

# QUALITY CONTROL DEPARTMENT

ORDER NUMBER

## SPECIFICATION SHEET



PRODUCT
Potassium Hydroxide Reagent <span style="float: right;">235930 -0021</span>

SPECIFICATION	SPECIFICATION VERSION	SPECIFICATION DATE
08140/GJ/GJ	1.4000	01/01/2007

PRODUCT SPECIFICATION			
TEST	TEST ID	UNITS	REQUIREMENTS
Date Heading	Date Heading		Use By Date, Expiration Date, Retest Date, None
ACS Assay Potassium Hydroxide	L-207	% wt.	85 =< Value =< 100 % wt.
ACS Assay Potassium Carbonate	L-208	% wt.	0 =< Value =< 2 % wt.
ACS Chloride (c)	L-275		0.01% max.
Nitrogen Compounds (as N) (c)	L-272		0.001% max.
ACS Phosphate (c)	L-300		5 ppm max.
ACS Sulfate (c)	L-280		0.003% max.
ACS Heavy Metals (asAg)(c)	L-265-2		0.001% max.
ACS Iron	L-284-1	% wt.	0 =< Value =< .001 % wt.
ACS Nickel (c)	L-373		0.001% max.
ACS Calcium (Ca)	L-307-2		0.005% max.
ACS Magnesium (Mg)	L-303-2		0.002% max.
ACS Sodium (Na)	L-291	wt. %	0 =< Value =< .05 wt. %
Country Of Origin	COUNTRY		
Manufacture Name	MFG NAME		
Shelf Life	SHELF LIFE		

REMARKS

DOT MARKINGS
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UN CODE	PACKAGING GROUP	CAS NUMBER
1813	II	1310-58-3

DOT NAME
Potassium Hydroxide, Solid

CONTAINS

HAZARD TEXT
8,

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Important

The information on the sheet is believed to be accurate but is not warranted to be so. Protective equipment, health effects, and other related safety measures are based on intended and anticipated product use. Recipients are advised to confirm in advance of need that the information is applicable and suitable to their circumstances.