

The following specification is the latest revision (as at 17 Jun 2019) and supersedes all previous specifications for this product code.

Specification Details					
Product Code	CAPOLI1000	CAS Number	1310-58-3	Shelf Life	365 Day
Product	Caustic Potash Liquid				
Pack Size	280 kg net Drums				
Customer Name	Horticulture Limited				
Revision	11 (on 5/03/2018)				
Authorised By	Damien Barrett Quality Assurance Manager	Notes	Added Cadmium to be reported.		

Specifications				
Description	Unit	Typical	Guaranteed	Method
Appearance: colourless liquid				
Specific gravity @ 15.6 deg C		1.492		
Identification: FCC			Passes Test	
KOH	%		Min 48.0	
KCl	%		Max 0.01	
K ₂ CO ₃	%		Max 0.2	
NaOH	%		Max 0.87	
Fe	ppm		Max 3	
Ni	ppm		Max 1	
As	ppm	0.025	To be reported	
Cd	ppm	0.01	To be reported	
Pb	ppm	trace	Max 2	
Hg	ppm		Max 0.1	
Heavy metals, as Pb	ppm	1.1	To be reported	
Freezing Point	°C	-5.0		
Boiling Point	°C	138		
Viscosity @ 21 deg C	cP	5.0		
Conforms to Food Chemicals Codex FCCIX			Conforms	

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