

The following specification is the latest revision (as at 05 May 2023) and supersedes all previous specifications for this product code.

Specification Details					
<b>Product Code</b>	CHELMG4500	<b>CAS Number</b>	14402-88-1	<b>Shelf Life</b>	730 Day
<b>Product</b>	EDTA Mg 6% White Powder				
<b>Pack Size</b>	25 kg net Bags				
<b>Customer Name</b>	Horticulture Limited				
<b>Revision</b>	5 (on 14/03/2019)				
<b>Authorised By</b>	Damien Barrett Quality Assurance Manager	<b>Notes</b>	Added Assay, Amended pH		

Specifications				
Description	Unit	Typical	Guaranteed	Method
Appearance: white crystal powder			Conforms	Visual
Assay	%		Min 95.0	Titration
Chelated Mg	%		5.5 - 6.5	Titration
pH, 1% water solution			6.0 - 7.0	pH Meter
Matter insoluble in water	%	Max 0.1	To be reported	Gravimetric Method
As	ppm	Not detected	Max 10	Atomic Absorption
Cd	ppm	2	Max 10	Atomic Absorption
Co	ppm	0.01	Max 10	Atomic Absorption
Cu	ppm	0.1	Max 10	Atomic Absorption
Pb	ppm	4	Max 10	Atomic Absorption
Hg	ppm	Not detected	Max 10	Atomic Absorption
Mo	ppm	0.1	Max 10	Atomic Absorption
Ni	ppm	0.1	Max 10	Atomic Absorption
Se	ppm	0.01	Max 10	Atomic Absorption
Total Nitrogen	%	6.79	To be reported	

#### DISCLAIMER

As the use of the products described in this document is outside the control of Redox Ltd, we make no representation or warranty concerning the suitability or fitness of those products for any purpose. It is your sole responsibility to ensure that the products will have the qualities and attributes that will make them fit for any ordinary or special purpose required of them, even if that purpose is made known to us at any time. This includes responsibility on your part to conduct in a timely manner all appropriate tests and quality checks on the products and any goods made from them. We disclaim any liability if any products are not suitable or fit for any such purpose.

All offers and contracts are subject to Redox Ltd terms and conditions of sale, a copy of which is available on [our web site](#) or on request.

