



## Specification 12-5-14S+Te An-Un Blue 20Kg

**Product** 12-5-14S+Te An-Un Blue 20Kg  
**Code** NPKFER2000  
**CAS Number** 7727-37-9  
**Pack Size** 20 kg net Bags

CAMERON JENKINS  
REDOX PTY LTD  
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MINTO NSW 2566  
AUSTRALIA

725788  
9411312

The following specifications are the latest revision (as at 29 Aug 2016) and supersede all previous specifications for this product code.

Chemical & Physical Characteristics				
Description	Unit	Typical	Guaranteed	Method
Colour: Blue			Conforms	
Moisture, H <sub>2</sub> O	wt %		Max 2.0	
T-N, Total Nitrogen	wt %		Min 12.0	
A-N, Ammonium Nitrogen	wt %		Min 6.5	
U-N, Urea Nitrogen	wt %		Min 5.5	
Total P	wt %		Min 5.2	
Citrate Soluble P	wt %		Min 5.0	
Water Soluble P	wt %		Min 3.4	
Water Soluble K	wt %		Min 14.1	
Magnesium, Mg	wt %		Min 1.2	
Boron, B	wt %		Min 0.02	
Zinc, Zn	wt %		Min 0.01	
Sulphur, S	wt %		Min 9.0	
Iron, Fe	wt %		Min 0.05	
Calcium, Ca	wt %		Min 0.5	
Particle size: between 2-5mm	%		Min 95.0	
Cd	mg/kg		Max 5	
Pb	mg/kg		Max 20	
Hg	mg/kg		Max 0.2	

Specification Details	
<b>Revision Number</b>	5
<b>Revised On</b>	26 Nov 2015
<b>Notes</b>	Amended Citrate Soluble P and Calcium.
<b>Authorised By</b>	Damien Barrett Quality Assurance Manager

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