

NPK Compound Fertilizer, South Africa, Certified Reference Material

Art. ID AMIS-AGRI001
Unit 1 kg
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
% as Total %	Calcium (Ca)	[7440-70-2]	5,66	%	ICP	
% as Total %	Calcium (Ca)	[7440-70-2]	5,31	%	AA	
citrate soluble-water soluble	Potassium (K)	[7440-09-7]	0,49	%	ICP	
% as Total %	Nitrogen (N)	[7727-37-9]	9,22	%	Leco Combustion	
% as Total %	Nitrogen (N)	[7727-37-9]	9,24	%	Kjeldahl	
% as Total %	Nitrogen (N)	[7727-37-9]	8,4	%	Auto Anal	
% as Total %	Phosphorus (P)	[7723-14-0]	18,94	%	ICP	
% as Total %	Phosphorus (P)	[7723-14-0]	19	%	Auto Anal	
citrate soluble	Phosphorus (P)	[7723-14-0]	19	%	ICP	
citrate soluble	Phosphorus (P)	[7723-14-0]	18	%	Auto Anal	
water soluble	Phosphorus (P)	[7723-14-0]	17	%	Auto Anal	
water soluble	Phosphorus (P)	[7723-14-0]	18	%	ICP	
% as Total %	Sulfur (S)	[7704-34-9]	4,88	%	ICP	
% as Total %	Sulfur (S)	[7704-34-9]	5,44	%	XRF	
% as Total %	Zinc (Zn)	[7440-66-6]	0,49	%	ICP	
% as Total %	Zinc (Zn)	[7440-66-6]	0,39	%	AA	