



PROFESSIONAL NPK

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1) PRODUCT ANALYSIS

ANALYZED PARAMETER	UNIT	VALUE	TOLERANCE
TOTAL NITROGEN (N)	%	8,0	± 1,1
ORGANIC NITROGEN (N)	%	2,0	± 0,8
AMMONIUM NITROGEN (N)	%	4,0	± 0,8
UREIC NITROGEN (N)	%	2,0	± 0,8
TOTAL PHOSPHORUS PENTAOXIDE (P ₂ O ₅)	%	6,0	± 1,1
PHOSPHORUS PENTAOXIDE (P ₂ O ₅) SOLUBLE IN NEUTRAL AMMONIUM CITRATE AND WATER	%	6,0	± 0,6
WATER SOLUBLE PHOSPHORUS PENTAOXIDE (P ₂ O ₅)	%	3,0	± 0,6
WATER SOLUBLE POTASSIUM OXIDE (K ₂ O)	%	14,0	± 1,1
TOTAL MAGNESIUM OXIDE (MgO)	%	2,0	+ 0,4
WATER SOLUBLE SULPHURIC DIOXIDE (SO ₃)	%	20,0	± 0,9
WATER SOLUBLE BORON (B)	%	0,010	+ 0,002

TOTAL IRON (Fe)	%	0,50	+ 0,1
TOTAL ZINC (Zn)	%	0,010	+ 0,002
TOTAL CARBON (C)	%	7,5	± 1,0