

Technical Data Sheet

M Solumax – 13-40-13 PLUS



Generic name:	NPK 13-40-13+TE
IUPAC name:	NPK 13-40-13+TE
CAS:	66455-26-3
Form:	Crystal powder
Origin:	China
Additional:	

Item	Specification	Typical result
Total Nitrogen	13% min.	13.08%
Nitric Nitrogen	2.45% min.	
Ammoniacal Nitrogen	7.75% min.	
Ureic Nitrogen	2.8% min.	
Phosphate (P ₂ O ₅)	40.0% min.	40.02%
Potassium (K ₂ O)	13.0% min.	13.09%
Moisture	1.7% max.	1.65%
EDTA Fe	500ppm	
EDTA Mn	250ppm	
EDTA B	100ppm	
EDTA Zn	75ppm	
EDTA Cu	55ppm	
EDTA Mo	35ppm	
Appearance	White crystallized powder	