Type of Fertilizer: AS-NK Mix 3 (12.5% N : 30% K_2O)			
No.	**Item**	**Specification**	**Remarks**
1	Minimum permissible limit of: -		
	1.1 Nitrogen, N (%)	11.08%	Not less than
	1.2 Potassium, K_2O (%)	21.12.00%	Not less than
2	Type of processing	Raw mixing	Source of N is Ammonium Sulphate. For other mix of N sources, please specify the details in Form 3A
3	Maximum moisture content (%) by weight	2.0	Not more than
4	Shape, size and colour	Mix of fine grains or granules, free flow	No limitation on colour

Type of Fertilizer: CRF 2 (10/5/20/3 + 5% Micronutrient)			
No.	**Item**	**Specification**	**Remarks**
1	Minimum permissible limit of: -		
	1.1 Nitrogen, N (%)	10%	9.20% minimum
	1.2 Phosphorous, P_2O_5 (%)	5%	4.6% minimum
	1.3 Potassium, K_2O (%)	20%	18.40% minimum
	1.4 Magnesium, MgO (%)	3%	2.76% minimum
	1.5 Boron, B_2O_3 (%)	0.5%	With some tolerance
	1.6 Micronutrients (Zn, Cu, Cl and Mn)	4.5%	With some tolerance
2	Type of processing	Either granulation or compaction	a) Controlled release fertilizer with biodegradable polymer, nutrients release within 6 months. b) Source of P_2O_5 is 95% water soluble. c) Source of MgO is 90% soluble in hot water, minimum. d) Micronutrients are Chloride, Boron, Copper, Zinc and Mn. e) Or equivalent to above specification.
3	Maximum moisture content (%) by weight	2.0	Not more than
4	Shape, size and colour	Briquette or sub-rounded granular	No limitation on colour and shape
5	Product shelf life	Minimum 1 year	

Type of Fertilizer: COMPACT 38 (12/3/20/3+0.5%B_2O_3)			
No.	**Item**	**Specification**	**Remarks**
1	Minimum permissible limit of: -		
	1.1 Nitrogen, N (%)	12%	11.04% minimum
	1.2 Phosphorous, P_2O_5 (%)	3%	2.76% minimum
	1.3 Potassium, K_2O (%)	20%	18.40% minimum
	1.4 Magnesium, MgO (%)	3%	2.76% minimum
	1.5 Boron, B_2O_3 (%)	0.5%	Trace, with some tolerance
2	Type of processing	Either granulation or compaction	a) Some differentials in fertilizer formulation of not more than 2% for macro elements (N-P-K) can be considered. b) Source of P is either high reactive natural phosphate, synthetic or mix of both. c) Source of MgO is 90% soluble in hot water. d) Supplier to clearly declare type of raw materials used in the provided Form 3A.
3	Maximum moisture content (%) by weight	2.0	Not more than
4	Shape, size and colour	Either sub-rounded or sub-angular, 2-6 mm	No limitation on colour

Type of Fertilizer: COMPACT PMgB (0/13.5/0/13.5/2.4%B_2O_3)			
No.	**Item**	**Specification**	**Remarks**
1	Minimum permissible limit of: -		
	1.1 Nitrogen, N (%)	**NA**	**NA**
	1.2 Phosphorous, P_2O_5 (%)	12.42%	Not less than
	1.3 Potassium, K_2O (%)	**NA**	**NA**
	1.4 Magnesium, MgO (%)	12.42%	Not less than
	1.5 Boron, B_2O_3 (%)	2.20%	With some tolerance
2	Type of processing	Either granulation or compaction	a) Some differentials in fertilizer formulation of not more than 2% for macro elements (N-P-K) can be considered. b) Source of P is either high reactive natural phosphate, synthetic or mix of both. c) Source of MgO is 90% soluble in hot water. d) Supplier to clearly declare type of raw materials used in the provided Form 3A.
3	Maximum moisture content (%) by weight	2.0	Not more than
4	Shape, size and colour	Either sub-rounded or sub-angular, 2-6 mm	No limitation on colour

Type of Fertilizer: ROCK PHOSPHATE (28% P_2O_5)			
No.	**Item**	**Specification**	**Remarks**
1	Minimum permissible limit of: -		Citric acid solubility min 10%
	1.1 Nitrogen, N (%)	28%	28%, No less
2	Type of processing	Dry grinding	Natural mining
3	Maximum moisture content (%) by weight	1.5	Not more than
4	Shape, size and colour	Fine grain	Light brown to dark brown, 90% passing through British Standard mesh 30.

Type of Fertilizer: Hi-MAGNESIUM SRF (57% MgO)			
No.	**Item**	**Specification**	**Remarks**
1	Minimum permissible limit of: -		
	1.1 Magnesium, MgO (%)	56%	No less than, maximum 60%
2	Type of processing	Either granulation or compaction	High concentrate Magnesium, agriculture grade, slow release
3	Maximum moisture content (%) by weight	1.5	Not more than
4	Shape, size and colour	Sub-rounded or Sub-angular 2-5 mm	No limit on colour

Type of Fertilizer: CRF 1 (17/7/9/2+TE)			
No.	**Item**	**Specification**	**Remarks**
1	Minimum permissible limit of: -		
	1.1 Nitrogen, N (%)	17%	15.64% minimum
	1.2 Phosphorous, P_2O_5 (%)	7%	6.44% minimum
	1.3 Potassium, K_2O (%)	9%	8.28% minimum
	1.4 Magnesium, MgO (%)	2%	2.76% minimum
	1.5 Micro-elements / TE	Trace	Trace
2	Type of processing	Polymer coating	a) Controlled release fertilizer with biodegradable polymer, nutrients release within 6 months. b) Source of P_2O_5 is 95% water soluble. c) Source of MgO is 90% soluble in hot water, minimum. d) Some differentials in fertilizer formulation of not more than 2% for macro elements can be considered.
3	Maximum moisture content (%) by weight	2.0	Not more than
4	Shape, size and colour	sub-rounded granular	No limitation on colour and shape
5	Product shelf life	Minimum 1 year	