

Granulled sulphur

معیار پذیرش	مشخصات کنترلی	ROW
min 99.5	PURITY(wt%)	1
min 90% 2-7 mm	PARTICLE SIZE	2
max 500	ASH (PPM)	3
max 0.5	H2O (wt%)	4
Max 0.05	Hydrocarbon (wt%)	5
Max 0.02	Acidity (wt%)	6
Commercially free	As/Te/Se (wt%)	7
Bright yellow	colour	8

Phosphoric Acid

معیار پذیرش	مشخصات کنترلی	ROW
Min 48	P2O5(wt%)	1
1.8-4	SO4(wt%)	2
1-5	SOLID (wt%)	3
1.57-1.67	sp. gr.	4

Sulphuric acid

معیار پذیرش	مشخصات کنترلی	ROW
Min 97	PURITY(wt%)	1
Max 100	Fe (ppm)	2
Max 100	TURBIDITY(ntu)	3

D.A.P.

معیار پذیرش	مشخصات کنترلی	ROW
44-48	P2O5(wt%)	1
18-19.5	N2(wt%)	2
Max 1.5	H2O (wt%)	3
min 85%(1-4 mm)	PARTICLE SIZE	4
0.92-0.98 gr/cc	Density	5

اوره

Product Physical & chemical Property	GRANULATED UREA
	Standard Size (2-4mm)
	Actual
Biuret (wt%) MAX	1.0(max)
Water (wt%) MAX	0.5 (max)
Formaldehyde (wt%) MAX	0.6
Total nitrogen (wt%)	46.1(min)
NH3 (wt%)	0.015(max)
Total nitrogen (min wt%)	46
Urea (wt%)	97.93
Bulk density (g / lit)	0.73 – 0.77
Physical state	White granules solid
Ave. MW	59.20
Size distribution	2-4mm 90%wt (Min)
Crushing strength (kg / granule)	3.0 kg min On 3.15 mm dia. Granule size



میعانات گازی

ROW	مشخصه کنترلی	معیار پذیرش
1	Density (gr/ml) @ 15.6 °c	0.75 - 0.82
2	Total Sulfur (wt%)	Max. 2.5
3	Viscosity (cst) @ 20 °c	0.7 - 1
4	IBP (°c)	60 - 90
5	FBP (°c)	200 - 250
6	Total Recovery (wt%)	97- 99
7	Pour Point (°c)	-20 - -30
8	Aromatics Content (Vol%)	28-35
9	Olefins Content (Vol%)	Max. 0.1
10	Paraffins Content (Vol%)	20 - 32
11	Naphthenes Content (Vol%)	Max. 13

آمونیاک

آمونیاك		
PROPERTY		SPEC. VALUE
NH ₃	Wt%	99.9 Min
H ₂ O	Wt%	0.1 Max
Oil	ppm	5 Max
نیترژن	Wt%	82