



DATE:2022

تاریخ:1401

**Prilled Urea (GRADE A) SPESIFICATION**

#	PROPERTY	UNIT	TEST METHOD	VALUE
1	NITROGEN CONTENT	wt %	ISO 5315	MIN. 46
2	Moisture	wt %	ISO 2753	0.3 MAX.
3	Biuert	wt %	ISO 2754	1 MAX.
4	Particle Size (1-2.84 mm)	%	ISO 8397	90 MIN.
5	Conditioning Agent	Anti-Cake or Formaldehyde Treated		

**Technical Prilled Urea (GRADE B) SPECIFICATION**

#	PROPERTY	UNIT	TEST METHOD	VALUE
1	NITROGEN CONTENT	wt %	ISO 5315	MIN. 46
2	Moisture	wt %	ISO 2753	0.3 MAX.
3	Biuert	wt %	ISO 2754	1 MAX.
4	Particle Size (1-2.84 MM)	%	ISO 8397	90 MIN.

**Granular Urea SPESIFICATION**

#	PROPERTY	UNIT	TEST METHOD	VALUE
1	NITROGEN CONTENT	wt %	ISO 5315	46 MIN.
2	Moisture	wt %	ISO 2753	0.5 MAX.
3	Biuert	wt %	ISO 2754	1 MAX
4	Particle Size (2-4 mm)	%	ISO 8397	90 MIN.
5	Formaldehyde	wt %	BS 6806-1	0.55 MAX.