

SPECIFICATION OF UREA 46

BATCH NO.:20211226
DATE: DEC 28TH, 2021

Index name	Industrial Grade		
	Superior	First-rate	qualified
color	White color		
Total nitrogen (N) content (dry basis),% \geq	46.3	46.3	46.3
Biuret content,% \leq	0.5	0.9	1.0
Content of water (H ₂ O),% \leq	0.3	0.5	0.7
Iron content (Fe),% \leq	0.0005	0.0005	0.0010
The alkalinity (NH ₃ meter),% \leq	0.01	0.02	0.03
Sulfate content (in SO) 4-2 meter),% \leq	0.005	0.010	0.020
Water insoluble matter,% \leq	0.005	0.010	0.040
Particle size (ϕ 0.85-2.80mm),% \geq	90	90	90

Inspector:王亮

Reinspector:刘立强