

Item #	Indicator	Standards for grades		Actual indicator
		Superior	1st	
1.	Appearance	White or slightly coloured crystals	Not standardized	Not standardized
2.	Mass fraction of nitrogen in dry substance equivalent, %, no more	21.0	21.0	21.0
3.	Mass fraction of water, %, no more	0.20	0.30	0.28
4.	Mass fraction of free sulphuric acid, %, no more	0.030	0.050	0.021
5.	Mass fraction of insoluble residual, %, no more	0.020	0.050	0.040
6.	Crumbling, %	100	100	100