



MPL Products
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Certificate of Analysis

Product – Anionic Polyacrylamide Powder
Product Code – A2520

Parameter	Specification	Test Result
Appearance	White granule	White granule
Solid Content(%)	>88%	91
Molecular weight(million)	Very High	Very High
Solution Viscosity in Distilled Water (mpa.s)	1.0g/l	280-300
	2.5g/l	700-750
	5.0g/l	1500-1550
Hydrolysis Degree(%)	Medium	Medium
Dissolving Time(mins)	45	35
PH value	6 - 8	6.5