LG Chem PVC

Typical Values:

Parameter	Test Method	Unit	LS080S	LS100	LS100E	LS100H	LS100S	LS130S	LS170S	LS300
K-Value	DIN 53726		61	66	67	67	66	71	76	84
Degree of Polymerization	ASTM D1243		800 ± 50	1000 ± 50	1040 ± 50	1060 ± 50	1030 ± 50	1290 ± 50	1650 ± 50	2600 ± 50
Particle Size	ASTM D1921	%	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
Apparent Bulk Density	ASTM D1895	g/cm3	0.59 ± 0.04	0.56 ± 0.04	0.56 ± 0.04	0.56 ± 0.04	0.54 ± 0.04	0.54 ± 0.04	0.50 ± 0.04	0.47 ± 0.04
Specific Gravity	ASTM D792		1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
Volatiles	ASTM D3030	%	Max 0.3	Max 0.3	Max 0.3	Max 0.3	Max 0.3	Max 0.3	Max 0.3	Max 0.3