

BISPHENOL-A

No.	Parameter	VCh	AP	A	B	V
1	Appearance	Bulk product in the form of pellets	Bulk product in the form of pellets	Bulk product in the form of crystals, prills or flake		
2	Freezing point, °C, min.	156.7	156.6	156.5	156.4	155.0
3	Melt chromaticity by platinum-cobalt scale, max. 20	20	40	40	Not rated	
4	Residue weight fraction upon ignition, %, max.	0.0005	0.0005	0.002	0.005	0.005
5	Weight fraction of Iron, %, max.	0.00005	0.00005	0.0001	0.0005	0.0002
6	Weight fraction of main substance, %, min.	99.9	99.8	Not rated		
Weight fraction of impurities:						
7	Weight fraction of phenol, %, max.	0.002	0.005	0.02	0.05	0.06
8	Weight fraction of 2,4-isomer, %, max.	0.08	0.08	Not rated		
9	Weight fraction of thrisphenol, %, max.	0.017	0.04	Not rated		
10	Weight fraction of chroman, %, max.	0.001	Not rated			
11	Weight fraction of water, %, max.	0.08	0.08	0.2	0.2	0.2