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Typical Product Specifications & Properties

ALOXICOLL PF40 / L

CAS Number: : 12042-91-0

Specifications	Limits
Dissolves	in water forming sl. turbid colloidal solns. (up to 55 ww)
Aluminum	12.2 - 12.7% (L).....24.4 - 25.4% (PF40)
Heavy metals (as Pb)	10 ppm max. (L).....20 ppm max. (PF40)
Chloride	7.9 - 8.4% (L).....15.8 - 16.8% (PF40)
Appearance	~50% solution (L)...fine powder (PF40)
Iron	50 ppm max. (L).....100 ppm max. (PF40)
Al : Cl	1.9 - 2.1 (L).....1.9 - 2.1 (PF40)
pH (15% solution)	4.0 - 4.4 (L).....4.0 - 4.4 (PF40)
Particle Size	not applicable (L)....97% < 43 µm (PF40)
Particle Size	not applicable (L)....99% < 100 µm (PF40)
pH	4.0-4.4 (15)
Molecular weight	174.46 (anhyd.), 210.48 (dihydrate)



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