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Typical Product Specifications & Properties

Aluminum Hydroxide - ALUGEL A211

CAS Number: : 21645-51-2

Specifications	Limits
Density	2.42
Melting Point	loses water 300 c
pH	10 Max.
Ph - stat test	min. 30 ml/ 100 ml/ 270 ml 0.1 n HCl
Cl	0.85% Max.
SO4	0.6% Max.
Tests ACC. Ph. EuR. II BP 88	min. pH 1.8/2.3/3.0 max. 40/ max. 35 ml
Heavy Metals	50 ppm max.
Bulk density, loose	0.2 - 0.3 g/ml
As	5 ppm max.
Assay	50-57.5% Al ₂ O ₃ min. 76.5% Al(OH) ₃
Loss on Drying (105°C/ 2h)	Approx. 13%



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Specifications	Limits
Acid Neutralizing Capacity, USP	25 meq/g Min.
Rosett - Rice titration	Approx. 20 minutes
Bulk Density, tapped	0.3 - 0.4 g/ml
Odor	odorless
Insolubility	in water, alcohol
Refractive Index	1.57
Molecular weight	78.01
Solubility	min. acids, caustic soda



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