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## Typical Product Specifications & Properties

# Aluminum Hydroxide - ALUGEL A621

CAS Number: : 21645-51-2

Specifications	Limits
Density	2.42
Heavy Metals	max. 5 ppm
Ph - stat test	min. 15 ml/ 20 ml/23 ml 0.1 n HCl
Al(OH) <sub>3</sub>	13.6% min.
Viscosity	60 or 30 mPas LV 2/60
SO <sub>4</sub>	max. 0.05%
Cl	max. 0.28%
pH	5.5 - 8.0
Al <sub>2</sub> O <sub>3</sub>	8.9% min.
Na	max. 0.5%
Rosett - Rice titration	min. 35 minutes
Acid Neutralizing Capacity, USP	min. 65% meq/g



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Specifications	Limits
As	max. 0.6 ppm
Insolubility	in water, alcohol
Odor	odorless
Melting Point	loses water 300 c
Refractive Index	1.57
Molecular weight	78.01
Solubility	min. acids, caustic soda



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