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## Typical Product Specifications & Properties

# Magnesium Aluminum Co-dried Powder C220

CAS Number: : 1344-28-1; 1309-42-8

Specifications	Limits
SO4	0.6% Max.
As	5ppm max.
Cl	0.85% Max.
Heavy Metals	50 ppm max.
Bulk density, loose	0.2 - 0.3 g/ml
Assay	40-44% Al <sub>2</sub> O <sub>3</sub> 6-9% MgO
Ph - stat test	min. 70 ml/ 120 ml/ 270 ml 0.1 n HCl
Tests ACC. Ph. EuR. II BP 88	min. pH 1.8/2.3/3.0 max. 40/ max. 35 ml
pH	10 Max.
Na	2.5% Max.
Acid Neutralizing Capacity, USP	25 meq/g Min.
Bulk Density, tapped	0.3 - 0.4 g/ml





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Specifications	Limits
Rosett - Rice titration	Min. 30 minutes
Loss on Drying (105°C/ 2h)	Approx. 10%



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415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.