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## Typical Product Specifications & Properties

# Antacid Compound - HYDROTALCITE C300

CAS Number: : 12304-65-3

Specifications	Limits
Bulk Density, tapped	0.3 - 0.5 g/ml
As	5 ppm max.
Rosett - Rice titration	Min. 30 minutes
Na	0.5% Max.
Bulk density, loose	0.2 - 0.4 g/ml
Acid Neutralizing Capacity, USP	min. 26 meq/ g
Loss on Drying (105°C/ 2h)	Approx. 6%
Assay	14.4-19.4% Al <sub>2</sub> O <sub>3</sub> 34-45.0% MgO
Cl	0.28% Max.
Ph - stat test	min. 110 ml/ 170ml/ 250 ml 0.1 n HCl
SO <sub>4</sub>	0.72% Max.
Heavy Metals	30 ppm max.



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Specifications	Limits
pH	8.0 - 10.0
Molecular weight	603.98



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