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## Typical Product Specifications & Properties

# Aluminum Hydroxide/Magnesium hydroxide - MAGALDRATE C410

CAS Number: : 1317-26-6

| Specifications                  | Limits                                                          |
|---------------------------------|-----------------------------------------------------------------|
| Heavy Metals                    | max. 60 ppm                                                     |
| Ph - stat test                  | min. 200ml/ 230ml/ 230 ml 0.1 n HCl                             |
| Rosett - Rice titration         | Min. 30 minutes                                                 |
| pH                              | 8.0-9.0                                                         |
| Acid Neutralizing Capacity, USP | min. 20 meq/ g                                                  |
| SO <sub>4</sub>                 | max. 1.9% water soluble                                         |
| Assay                           | 32.1-45.9% Al (OH) <sub>3</sub> 49.2-66.6% Mg (OH) <sub>2</sub> |
| Loss on Drying                  | 10-20% (200 C/ 4h)                                              |
| Cl                              | max. 3.5% water soluble                                         |
| Bulk density, loose             | 0.3-0.5 g/ml                                                    |
| Na                              | max. 11%                                                        |
| As                              | max. 8 ppm                                                      |



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| Specifications       | Limits       |
|----------------------|--------------|
| Bulk Density, tapped | 0.4-0.6 g/ml |



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