



{TOR PROCESSING & TRADE} B.V.  
Subsidiary of TOR Minerals International, Inc.



**Specification**  
**Specialty Premium Aluminum Hydroxide**

**ALUPREM**  
**TA-7LT**

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**Typical Chemical Analysis (%)**

Al(OH) <sub>3</sub> content	> 99.6
Na <sub>2</sub> O-Max:	0.35
Na <sub>2</sub> O-typical:	0.20
SiO <sub>2</sub>	0.02
Fe <sub>2</sub> O <sub>3</sub>	0.01
Moisture Content (105° C)	< 0.3
Loss on ignition (1200° C)	34.5

**Typical Properties**

Average particle size d <sub>50</sub> (µm)	7.0
Specific Density (g/cm <sup>3</sup> )	2.4
Bulk Density	600