

ALUPREM[®] TG-7/MES

Ultra-White, Surface Treated Aluminum Hydroxide

TG-7/MES

CHEMICAL ANALYSIS (Typical)

AL (OH) ₃ content, %	99.1
Na ₂ O, %	0.1
Max, %	0.3
SiO ₂ , %	0.02
Fe ₂ O ₃ , %	0.01
Moisture Content (105° C), %	0.1
Max, %	0.3
Loss on Ignition (LOI) (1200° C), %	34.5

PHYSICAL ANALYSIS (Typical)

Whiteness R 457	97
Min	96
Median Particle Size d ₅₀ , (µm)	7
Specific Density, (g/cm ³)	2.4
Bulk Density, (kg/m ³)	750

The information herein is believed to be correct and reliable; however, no warranty is given concerning the accuracy of these data, merchantability or fitness for a particular use.