Technical data sheet

Talc 1656

In compliance with USP – EP - JP

Mineralogy – XRD
Sheet-silicates

Acidity / Alkalinity
Hydrochloric Acid
Sodium Hydroxide

Chromatic coordinates
L* (CIE)
a* (CIE)
b* (CIE)
Y

Particle Size Distribution
Sedimentation analysis - Sedigraph 5120
Median diameter

Through 325 mesh (44 µm) sieve

Physical Properties
Density
Loose bulk density
Tapped bulk density
Hardness
Specific Surface (B.E.T.)
Moisture content at 105 °C

Chemical analyses - A.A.S.
SiO₂
MgO
CaO
Fe₂O₃
Al₂O₃
Loss on Ignition at 1075°C

Microbiological analysis
Total aerobic plate count including yeast and mold <100 per gram. Gram negative plate count not detected.

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