

Specification

Technical Data Sheet

CAS**14807-96-6****STORAGE****Ambient****MOLECULAR WEIGHT****379.27****PRODUCT****Talc powder (350 mesh)**

Product number	90036984
CAS number	14807-96-6
Molecular formula	(SiO ₃ H) ₄ Mg ₃
Molecular weight	379.27 g/mol

PARAMETER**SPECIFICATION**

Appearance	White powder
Loss on Ignition	≤ 6.5%
Aluminium oxide (Al₂O₃)	≤ 1.5%
Asbestos Content	Not detected
Iron (III) Oxide (Fe₂O₃)	≤ 1.0%
Magnesium Oxide (MgO)	≥ 30.0%
Particle Size	≥ 98.0% (at 45µm)
Silicon Dioxide (SiO₂)	≥ 60.0%
Whiteness	≥ 90.0%
Moisture Content	≤ 0.25%

**SPECIFICATION
STATEMENT**

The values stated above represent the standard specification for this product, issued under **Molekula Ltd**'s quality management system. Batch-specific results are provided on the Certificate of Analysis.

STORAGE

Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.

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