

Technical Data Sheet
Talc

Compound Information

Product Name:	Talc
CAS No.:	14807-96-6
Molecular Formula:	3MgO.4O2Si.H2O
Molecular Weight:	379.263
Revision Date:	2026-04-15

Analytical Information

Tests	Specifications
Appearance	White to gray-white powder
Water Soluble Matter	0.05%
Loss on Ignition	5.32%
Aluminum	≤ 2.0%
Calcium	≤ 0.9%
Iron	< 0.25%
Lead	<0.001%
Magnesium	17.0 - 19.5%
Mold/Yeast	0 cfu/g
Total of Bacteria	20 cfu/g

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