

# Talc SR

## Technical Data Sheet

<b>Product Name:</b>	Gelest Talc SR
<b>Product Code:</b>	TA7-SRA
<b>INCI Name:</b>	Talc, Trimethylsiloxysilicate
<b>CAS #:</b>	14807-96-6, 56275-01-5
<b>EINECS #</b>	238-877-9, N/A (polymer)
<b>CI Number:</b>	77718

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### ***TYPICAL PROPERTIES:***

<u>Test</u>	<u>Parameter</u>
<b>Appearance:</b>	White to off-white powder
<b>Odor:</b>	Slight, characteristic
<b>Hydrophobicity:</b>	Passes (1 gram floats on 50 ml still deionized water for one hour)
<b>Loss on Drying @105°C three hours:</b>	< 1%
<b>Heavy metals:</b>	
<b>Pb:</b>	Maximum 10 ppm
<b>As:</b>	Maximum 3 ppm
<b>Asbestiform minerals:</b>	None Present
<b>Microbial content:</b>	< 100 cfu/gram; no pathogens
<b>Composition:</b>	
<b>Talc:</b>	97-99%
<b>Trimethylsiloxysilicate:</b>	1-3%

Note: The values above are typical, not intended for use in preparing specifications.  
Please contact the Gelest PCS sales representative when writing specifications.