

Ultramarine Blue SR Technical Data Sheet

Product Name: Product Code: INCI Name: CAS #: EINECS # CI Number: Gelest Ultramarine Blue SR LIA-SRA Ultramarines, Trimethylsiloxysilicate 57455-37-5, 56275-01-5 309-928-3, N/A (polymer) 77007

TYPICAL PROPERTIES:

Test	Parameter
Appearance:	Blue powder
Odor:	Slight, characteristic
Hydrophobicity:	Passes (1 gram floats on 50 ml still deionized water)
Loss on Drying @105°C three hours:	< 2.5%
Heavy metals: Arsenic: Lead: Mercury:	maximum 3 ppm maximum 20 ppm maximum 1 ppm
Microbial content:	< 100 cfu/gram; no pathogens
Composition: Ultramarine Blue: Trimethylsiloxysilicate:	96-99% 1-4%

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

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