



Ultramarine Violet SR

Technical Data Sheet

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|----------------------|---------------------------------------|
| Product Name: | Gelest Ultramarine Violet SR |
| Product Code: | VIB-SRA |
| INCI Name: | Ultramarines, Trimethylsiloxysilicate |
| CAS #: | 12769-96-9, 56275-01-5 |
| EINECS # | 235-811-0, N/A (polymer) |
| CI Number: | 77007 |

TYPICAL PROPERTIES:

| <u>Test</u> | <u>Parameter</u> |
|---|---|
| Appearance: | Violet powder |
| Odor: | Slight, characteristic |
| Hydrophobicity: | Passes (1 gram floats on 50 ml still deionized water) |
| Loss on Drying @105°C three hours: | < 1.3 % |
| Heavy metals: | |
| Arsenic: | Maximum 3 ppm |
| Lead: | Maximum 20 ppm |
| Mercury: | Maximum 1 ppm |
| Microbial content: | < 100 cfu/gram; no pathogens |
| Composition: | |
| Ultramarine Violet: | 98-99% |
| Trimethylsiloxysilicate: | 1- 2% |

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