

SCHEMA TECNICA
Data Sheet
SOST - OSSIDO DI STAGNO
SOST - TIN OXIDE

| Analisi chimica <i>chemical analysis</i> | Min <i>Min</i> | Tipica <i>typical</i> | Max <i>Max</i> |
|--|--------------------------|---------------------------------|--------------------------|
| SnO ₂ | 99.80 % | | |
| Pb | | | 500 ppm |
| Sb | | | 300 ppm |
| As | | | 200 ppm |
| Fe | | | 200 ppm |
| Al | | | 200 ppm |
| Bi | | | 200 ppm |
| Cu | | | 100 ppm |
| Ni | | | 50 ppm |
| Zn | | | 50 ppm |
| Cd | | | 20 ppm |

Granulometria
particle size

LASER CILAS 930

| | |
|------|---------|
| D 10 | 0.3 μm |
| D 50 | 1.0 μm |
| D 90 | 2.62 μm |

Altre caratteristiche
Other informations

| | |
|---|------------------------|
| Peso specifico <i>Specific weight</i> | 6.95 g/cm ³ |
| Superficie specifica (BET) <i>Specific surface (BET)</i> | 5 m ² /g |
| Punto di fusione <i>Melting point</i> | > 1630 °C |
| Peso molecolare <i>Molecular weight</i> | 151 g/mol |

Firma:
Signature:


Ed. 5 del 18-03-2009

 La presente annulla e sostituisce le precedenti
The present act cancels and overrides the previous

Pag.nr.

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