

Technical Data Sheet

Tin(IV)oxide

Date Issued: 2019-08-13

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY / UNDERTAKING

Product name	Tin(IV)oxide
Product code	NO-0009-UP
Supplier	IoLiTec Ionic Liquids Technologies GmbH Salzstrasse 184 D-74076 Heilbronn Germany
Telephone	+49 (0)7131 - 898390
Fax	+49 (0)7131 - 89839109
Emergency telephone	+49 (0)179 - 5322578

2 COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient name	Tin(IV)oxide
CAS No.	18282-10-5
Empirical Formula	SnO ₂
Molecular weight	150.71
Purity	99.9%
Average Particle Size	100 nm
Specific Surface Area	~ 11 m ² /g (BET)
True Density	6.9 g/cm ³
Melting point	1625°C

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3 OTHER INFORMATION

DISCLAIMER

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