

Technical Data Sheet

Nickel(II) oxide powder

Revision Date: 11/7/2025

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

Product name	Nickel(II) oxide powder
Product code	NO-0026-HP
CAS	1313-99-1
Supplier	IoLiTec Ionic Liquids Technologies GmbH Im Zukunftspark 9 D-74076 Heilbronn Germany
Telephone	+49 (0)7131 - 898390
Fax	+49 (0)7131 - 89839109
Emergency telephone	+49 (0)151-41255671

2 COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient name	Nickel(II) oxide
CAS No.	1313-99-1
Empirical Formula	NiO
Molecular weight	74.69 g/mol
Purity	99.5 %
Ni%	72-75%
Average Particle Size	20 nm
Specific Surface Area	> 50 m ² /g (BET)
Relative Density	6.7 g/cm ³

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Melting point	1975 +/- 20°C
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3 OTHER INFORMATION

DISCLAIMER

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