SIGMA-ALDRICH®
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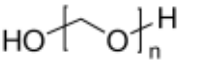
Product Specification

Product Name:
Paraformaldehyde - reagent grade, crystalline

Product Number:	**P6148**
CAS Number:	30525-89-4
MDL:	MFCD00133991
Formula:	HO(CH2O)nH
Formula Weight:	30.03 g/mol
Storage Temperature:	2 - 8 ℃



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Titration with HCl	≥ 94.0 %
Solubility (Color)	Colorless
Solubility (Turbidity) 10 mg/ml, 1 M NaOH	Clear to Slightly Hazy

Specification: PRD.2.ZQ5.10000006875

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.