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## Product Specification

Product Name:  
Polysucrose 400 – powder

Product Number: **P7798**  
CAS Number: 26873-85-8  
MDL: MFCD00081599

Formula Weight: 400 kg/mol

TEST	Specification
Appearance (Color)	White to Off White
Appearance (Form)	Powder
Solubility (Color)	Colorless to Faint Yellow
Solubility (Turbidity)	Clear to Slightly Hazy
100 mg/ml, H <sub>2</sub> O	
Average Molecular Weight	300000 - 550000
Loss on Drying	≤ 5.0 %
Recommended Retest Period	-----
5 years	

Specification: PRD.1.ZQ5.10000006413

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](http://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.