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Product Specification

Product Name: (-)-Epicatechin gallate - \geq 98% (HPLC), from green tea

Product Number:	E3893
CAS Number:	1257-08-5
MDL:	MFCD00075936
Formula:	C22H18O10
Formula Weight:	442.37 g/mol
Storage Temperature:	2 - 8 °C

TEST	Specification
Appearance (Color)	White to Off-White
Appearance (Form)	Powder
Solubility (Color)	Colorless to Faint Yellow
Solubility (Turbidity)	Clear
5 mg/mL, H2O	
Carbon	58.2 - 60.9 %
Purity (HPLC)	≥ 98 %
Specification: PRD.1.ZQ5.10000006538	

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.