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Product Specification

Product Name:

(–)-Catechin gallate – ≥98% (HPLC), from green tea

Product Number:

C0692

CAS Number:

130405-40-2

MDL:

MFCD00214258

Formula:

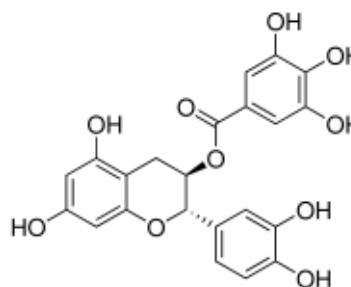
C₂₂H₁₈O₁₀

Formula Weight:

442.37 g/mol

Storage Temperature:

2 - 8 °C



TEST

Specification

Appearance (Color)

White to Faint Red

Appearance (Form)

Powder

Solubility (Color)

Colorless to Faint Pink

Solubility (Turbidity)

Clear

5 mg/mL, H₂O

Infrared spectrum

Conforms to Structure

Purity (HPLC)

≥ 98 %

Specification: PRD.0.ZQ5.10000024486

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.