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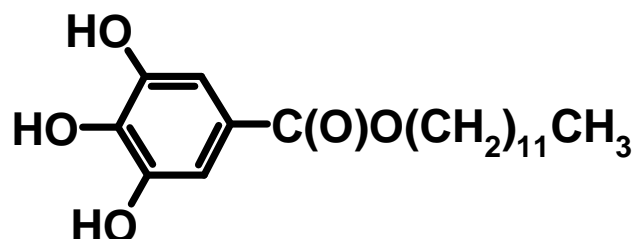
Product Specifications

Lauryl Gallate

CAS 1166-52-5

Syn: Dodecyl Gallate; Dodecyl 3,4,5-Trihydroxybenzoate

Structure:



Mol. Formula
Source

C₁₉H₃₀O₅
Semi-synthetic

Mol. Wt.

338.44

Grade

Food Grade

Test

Specification

Identity	IR
Appearance	Creamy-white microcryst. powder
Mp	96-100 °C
Assay (hplc)	≥ 98.5 %
Free Acid (as Gallic Acid) (hplc)	≤ 0.5%
LOD	≤ 0.5%
Sulfated Ash	≤ 0.1%
Cl	≤ 100 ppm
Lead (Pb)	≤ 2 ppm

Storage: Maintain in cool, dry containment.