

Product Data Sheet

Product Name: 1,3,5-Trimethyl-2,4,6-tris(3,5-di-tert-butyl -4-hydroxybenzyl)benzene
Cat. No.: GD21696

Chemical Properties

Cas. No. 1709-70-2

Formula C₅₄H₇₈O₃

M.Wt 775.195

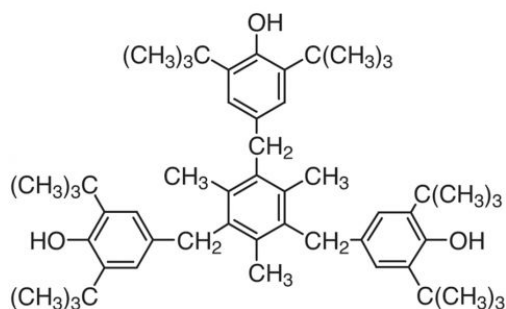
Solubility

Storage 2-8°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure



Background

Irganox 1330 (Irganox 330; Tris-BHT Mesitylene) is a phenolic antioxidant utilized in polymer processing.

Caution: Product has not been fully validated for medical applications. For research use only.

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[1]. Catalina F, et al., Chemiluminescence of polyethylene: The comparative antioxidant effectiveness of phenolic stabilizers in low density polyethylene[J]. Journal of Polymer Science Part A: Polymer Chemistry, 2002, 40(19): 3312-3326.

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