

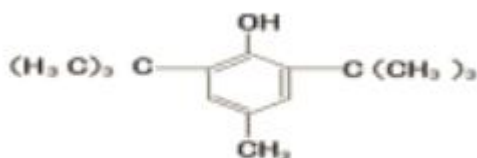
Antioxidant BHT

Chemical name : 2,6-di-tert-butyl-4-methylphenol

English name: 2,6-di-tert-butyl-4-methylphenol

Molecular formula : C₁₅ H₂₄ O

Structural formula:



Molecular weight : 220.350

CAS NO.: 128-37-0

Product Specifications:

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Exterior	white crystal
Initial melting point $\geq$ °C	69
Moisture $\leq$ %	0.05
Ash content $\leq$ %	0.01
Sulfate (calculated as SO ₃), $\leq$ %	0.002
Free phenol (calculated as p-cresol) $\leq$ %	0.02

Properties : This product appears as white crystal; soluble in alcohol, ether, ester, halogenated alkanes, aromatic hydrocarbons and gasoline, but insoluble in water. This product is non-toxic.

Usage : This product is a general-purpose hindered phenolic antioxidant. Its industrial grade is widely used as antioxidant stabilizer in polymer materials and petroleum products; its food grade is widely used in food processing industry, feed processing industry and In the food packaging materials industry.

Packaging : 25kg plastic woven bag, paper-plastic composite bag, kraft paper bag, or container plastic woven bag. Should be stored in a cool, dry, well-ventilated place.

Storage : Packaged products should be kept away from direct sunlight and are valid for 2 years.