

## **Butylated Hydroxy Toluene(BHT)**

Molecular formula: C15H24O

CAS: 128-37-0

Mol. Structure:

X OH

**Specifications:** 

Appearance: white crystals or crystalline powder

Melting point: 69.0°C-70.0°C

Water Content: 0.05%(m/m)max

Free phenol: 0,01%(m/m)max

Ash content: 0.015%(m/m)max

Purity: 99.9% min

## **Charaters and Applications:**

The product named as 2,6-di-butyl-4-methylphenol,produced by the raw materials of p-cresol and isobutene, under the action of catalyst, using alumina as the dehydrant, after two crystallization of edible alcohol, after above process it is successfully produced. Its used as an antioxidant in food processing, cosmetic ingredients.

## Packing and Storage:

25kgs/ Bag.

Store in closed containers in a cool, dry, well-ventilented place. Avoid exposure to direct sunlight.