



CSFC TAIWAN ENTERPRISE CORPORATION

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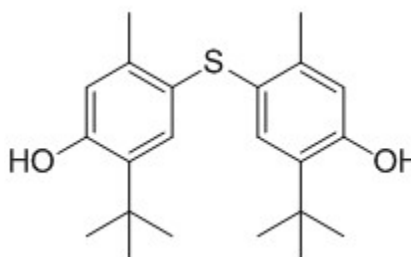
CSFC 300 specification Antioxidant

Chemical Name 4,4'-Thiobis(2-tert-butyl-5-methylphenol);

Molecular Formula C₂₂H₃₀O₂S

Molecular Weight 358.54

Structure



CAS Number 96-69-5

Specification Appearance White Crystalline Powder

Assay % 98 min.

Melting point °C 161-163

Moisture % 0.1 max.

Ash content % 0.05 max.

Loss on drying % 0.5 max.

Fe content ppm 15 max.

Cl content % 0.20 max.

Packing 25 kg net/ fiber drum

Applications

CSFC 300 serves as an antioxidant in white, light colored, black rubbers and neoprene rubbers. It can also be used as the stabilizer in the LDPE and/or PVC cable wire.

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