

EFFULGENCE-THQ

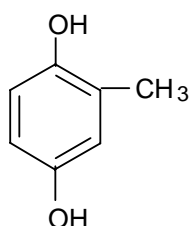
Inhibitor

General

Effulgence-THQ is a tan to white, crystalline solid. It undergoes chemical reactions similar to those of hydroquinone. Effulgence-THQ is a highly active inhibitor in the free radical polymerization of vinyl monomers and unsaturated polyesters.

Properties

Structure :



Chemical name	: Toluhydroquinone
CAS No.	: 95-71-6
Molecular formula	: C ₇ H ₈ O ₂
Molecular weight	: 124.13

Physical data

Appearance	: Off-white solid
Assay	: ≥99%
Melting point	: ≥126°C
Residue on ignition	: ≤0.04%
Heavy metal	: ≤20PPM
Water	: ≤0.1%

Uses

- Antioxidant Photographic developers Polymerization inhibitor Catalysts
 Catalyst in the oxidation of mercaptans Photographic products

Packaging

25kg fiber drum, Avoid knock, fire, insolation and rain. Kept in dry and ventilating place, far away from heat and fire.