

无锡隆成科技有限公司 WUXI RCHUN TECHNOLOGY CO., LTD.

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EF-HQ Inhibitor

General

EF-HQ is a tan to white, crystalline solid. It is a highly active inhibitor in the free radical polymerization of vinyl monomers and unsaturated polyesters.

Properties

Structure

OH

Chemical name hydroquinone

> CAS No. $C_6H_6O_2$

Molecular formula 110.12 Molecular weight 123-31-9

Physical data

Appearance Off-white solid

> ≥99% Assay

Melting point **171-174**℃

Residue on ignition ≤0.05% Heavy metal (as pb) ≤10ppm

> Iron ≤5ppm

Uses

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

Packaging

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