

无锡隆成科技有限公司

WUXI RCHUN TECHNOLOGY CO., LTD.

地址: 江苏省无锡市梁溪区山北会北路 26-12,邮编 214037 电话: 0510-88297505,传真: 0510-85259196 Address: No.26-12, Huibei Road Liangxi District Wuxi China, 214037 Tel: 0510-88297505 Fax: 0510-85259196

EF-NPHA Inhibitor

General

EF-NPHA powerfully inhibit polymerizations even with very small dosages, thus they keep being effective during purifications. They are also highly suitable for the storage of highly reactive monomers.

EF-NPHA is chemical analysis reagent, which can be used for testing aluminum, copper, iron, titanium, zirconium and other metals.

Properties

Structure

$$\begin{bmatrix} & & \\ &$$

Chemical name : N-Nitorosophenylhydroxylamine

CAS No. : 135-20-6 Molecular formula : $C_6H_9N_3O_2$ Molecular weight : 155.16

Physical data

Appearance : white to slightly brown yellowish crysta or crystalline powder

Assay : \geqslant 98% Melting point : 150-155°C

Solubility : 9.7g/water, 100g (30°C)

Uses

 $\begin{tabular}{ll} \square Synthesis Material Intermediate & \square Polymerization inhibitor & \square chemical analysis reagents \\ \end{tabular}$

Packaging and Storage

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