

2,6-Di-tert-Butyl-4-Ethylphenol Antioxidant

2,6-Di-tert-Butyl-4-Ethylphenol is a hindered phenol antioxidant. It is used as a stabilizer in various industrial applications, including plastics, rubbers, and lubricants, providing protection against oxidation and thermal degradation.



Product Overview

Hindered Phenol Antioxidant

2,6-Di-tert-Butyl-4-Ethylphenol is a high-performance hindered phenol antioxidant presented as a white crystalline powder. It serves as a critical stabilizer designed to prevent oxidation and thermal degradation in industrial materials. This additive is widely utilized to enhance the longevity and stability of plastics, rubbers, and lubricants.

Physical Properties

Physical Form	White crystalline powder
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Application

Key Functions

- Oxidation protection
- Thermal degradation prevention
- Industrial stabilization

Primary Applications	Plastics, Rubbers, Lubricants
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