

ICS 71.100.40
CCS G 71

HG

**CHEMICAL INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

HG/T 6315-2024

**Antioxidant - Triethylene glycol ether -
di(3-tert-butyl-4-hydroxy-5-methylphenyl) propionate (245)
(English Translation)**

Issued on: October 24, 2024

Implemented on: May 1, 2025

Issued by: Ministry of Industry and Information Technology

Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the technical requirements, test methods, inspection rules, marking, packaging, transportation, and storage of the antioxidant triethylene glycol ether-di(3-tert-butyl-4-hydroxy-5-methylphenyl) propionate (245). This document is applicable to the quality control of the antioxidant triethylene glycol ether-di(3-tert-butyl-4-hydroxy-5-methylphenyl) propionate synthesized from 2-tert-butyl-6-methylphenol and triethylene glycol.

Document data

International classification (ICS): 71.100.40.

Chinese classification (CCS): G71.

Estimated length of the Chinese original: 10,126 words.