



CSFC TAIWAN ENTERPRISE CORPORATION

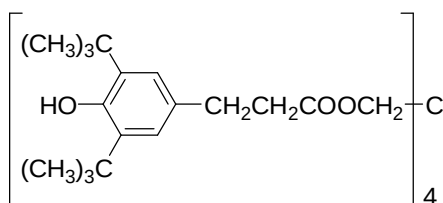
Sales Office: 3F, No. 14, Cuizhu N. Rd., Yangzhong, Jiangsu, China
TEL: +86-511-88365501; FAX: +86-511-88350971
Web: www.csfchem.com

CSFC 1010 Specification

Antioxidants

Chemical Name	Pentaerthrityl tetrakis [3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate]
Molecular Formula	C ₇₃ H ₁₀₈ O ₁₂
Molecular Weight	1178

Structure



CAS Number	6683-19-8
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Specification	Appearance	White crystalline powder
	Melting point °C	110-125
	Volatile content %	0.2 max
	Ash content %	0.1 max
	Clarity of solution	10g in 100ml toluene is clear at room temp.
	Light transmittance %	425nm 98min 500nm 99min
	Color of fusion	10 APHA max
	Assay %	98.0 min
	Packing	25 kgs net/paper bag
Applications	A highly efficient hindered phenolic antioxidant for polyolefins. It also serves as a processing stabilizer for polyolefins plastics.	

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