



CSFC TAIWAN ENTERPRISE CORPORATION

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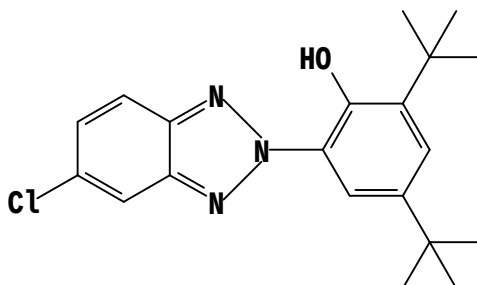
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CSFC 327 Specification

Chemical Name	2-(5-Chloro-2H-benzotriazol-2-yl)-4,6-bis(1,1-dimethylethyl)-phenol
Molecular Formula	C ₂₀ H ₂₄ ClN ₃ O
Molecular Weight	357.8

Structure



CAS Number 3864-99-1

Specification	Appearance:	Slightly yellow powder
	Melting point °C	156-158
	Volatile content %	0.3 max
	Ash content %	0.1 max
	Light transmittance %	460nm 97min 500nm 98min
	Assay %	99.0 min

Packing 25 kg net/ paper carton

Applications

It is an highly efficient UV absorbent to be used in polystyrene, polyester, polycarbonate, PVC, polyethylene, ABS resin, epoxy resin and cellulose resin. It almost absorbs no visible light, being especially fit for colorless transparent and pale colored products.

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CSFC 327 Specification
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page 1/1

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