



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

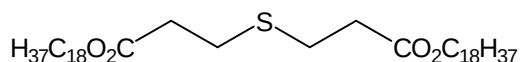
CSFC DSTDP Specification Antioxidant

Chemical Name Distearyl thiodipropionate

Molecular Formula C₄₂H₈₂O₄S

Molecular Weight 683.17

Structure



CAS Number 693-36-7

Specification	Appearance:	White powder
	Melting point	63.5 – 68.5 °C
	Volatile matter	0.05 % max
	Acid valule (KOH mg/g)	0.05 max
	Ash content	0.01 % max
	Color (APHA)	60 max.
	Assay	99.5 % min

Packing 25 kg net/ paper bag with PE bag inside

Applications

It is a good auxiliary antioxidant and widely applied in the PP, PE, ABS, rubber, and lubricating oils. The combination usage with the phenolic antioxidants gives synergistic effects and prolonged performance of the final products.

Edition Date: April 28, 2000
Modified Date: April 16, 2002
CSFC DLTDP Specification
<http://www.csfchem.com>

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