

Technical Data Sheet

Omnistab LS 770

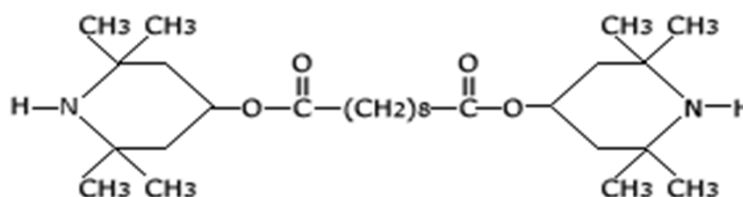
CAS No 52829-07-9

Chemical name Bis(2,2,6,6-tetramethyl-4-piperidyl)sebacate

Molecular formula $C_{28}H_{52}N_2O_4$

Molecular weight 480.73 g/mol

Molecular structure



Product form
White Powder
White Granules

Specifications	TEST	SPECIFICATION
	Content (%)	99.0 min
	Ash (%)	0.1 max
	Volatiles (%)	0.5 max
	Melting Point / Range (°C)	81.0-86.0
	Transmittance (%)	
	450 nm	95.0 min
	Transmittance (%)	
	500 nm	97.0 min
	Transmittance (% solution toluene)	10g/100 ml