

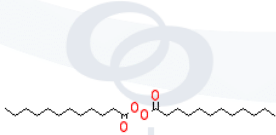


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Typical Product Specifications & Properties

Lauroyl Peroxide

CAS Number: : 105-74-8

Specifications	Limits
Direct Evaporative Cooling	on heating with release of oxygen
% Assay / Description	>=98.0% Flaked - Lump-Free Solid
Half-Life: 10 hr. -T1/2°C	64
% Active Oxygen (by weight)	>=3.95
Half-Life: 1 hr. - T1/2°C	81
Odor	wh. coarse powd., faint odor, tasteless
Insolubility	in water
Melting Point	53-55 c
Molecular weight	398.70
Solubility	oil, most org. solvs., alcohols
Chemical Structure	 parchem fine & specialty chemicals
SMILES	<chem>C(OOC(CCCCCCCCCCCC)=O)(CCCCCCCCCCCC)=O</chem>



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