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Typical Product Specifications & Properties

2,5-Di(t-butylperoxy)-2,5-dimethylhexane [1]

CAS Number: : 78-63-7

Specifications	Limits
Density	0.85
Half-Life: 1 hr. - T1/2°C	140
% Assay / Description	93-95% Liquid
Half-Life: 10 hr. - T1/2°C	120
% Active Oxygen (by weight)	10.25-10.47
Insolubility	in water
Refractive Index	1.4230
Molecular weight	290.50
Color	colorless liquid
Flash Point	85 c
Solubility	alcohol, many org. solvs.
Boiling Point	50-52 c

