



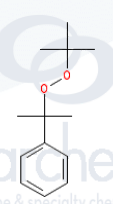
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## Typical Product Specifications & Properties

# t-Butyl Cumyl Peroxide

CAS Number: : 3457-61-2

Specifications	Limits
Direct Evaporative Cooling	180 c
Half-Life: 1 hr. -T1/2°C	44
% Active Oxygen (by weight)	>=7.30
Half-Life: 10 hr. -T1/2°C	124
% Assay / Description	>=96.0% Liquid
Molecular weight	208.33
Chemical Structure	 <p>The chemical structure shows a central peroxide bridge (-O-O-) connecting a tert-butyl group (a central carbon bonded to three methyl groups) and a cumyl group (a central carbon bonded to a phenyl ring and two methyl groups).</p>



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