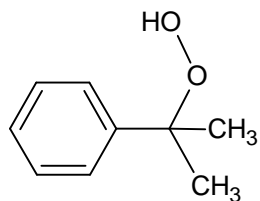


Cumen hydroperoxide

$C_6H_5C(CH_3)_2OOH$

CHP



+20% cumen

Software: CHETAH Ver. 8.0 (ASTM)

Heat of decomposition: 5.27 kJ/g

Decomposition products:

Moles	State	Species	
7.000	ref-cr	C	Carbon
2.000	gas	CH4	Methane
2.000	gas	H2O	Water

Oxygen balance: -231.277