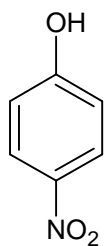


*p*-nitrophenol

C<sub>6</sub>H<sub>5</sub>NO<sub>3</sub>

pNP



Software: CHETAH Ver. 8.0 (ASTM)

Heat of decomposition: 5.23 kJ/g

Decomposition products:

<b>Moles</b>	<b>State</b>	<b>Species</b>	
5.750	ref-cr	C	Carbon
0.500	ref-qas	N <sub>2</sub>	Nitrogen
0.250	qas	CO <sub>2</sub>	Carbondioxide
2.500	qas	H <sub>2</sub> O	Water

Oxygen balance: -132.264