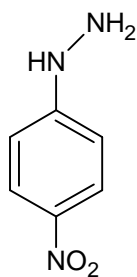


4-Nitrophenylhydrazine

$C_6H_7N_3O_2$

NPH



Software: CHETAH Ver. 8.0 (ASTM)

Heat of decomposition: 4.26 kJ/g

Decomposition products:

Moles	State	Species	
5.250	ref-cr	C	Carbon
1.500	ref-qas	N ₂	Nitrogen
0.750	qas	CH ₄	Methane
2.000	qas	H ₂ O	Water

Oxygen balance: -141.042