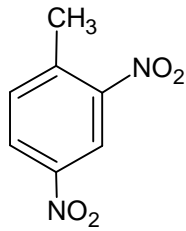


2,4-dinitrotoluene

$(\text{NO}_2)_2\text{C}_6\text{H}_3\text{CH}_3$

DNT



Software: CHETAH Ver. 8.0 (ASTM)

Heat of decomposition: 5.79 kJ/g

Decomposition products:

Moles	State	Species	
6.500	ref-cr	C	Carbon
1.000	ref-qas	N2	Nitrogen
0.500	qas	CO2	Carbondioxide
3.000	qas	H2O	Water

Oxygen balance: -114.196