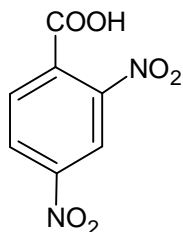


2,4-dinitrobenzoic acid

$(\text{O}_2\text{N})_2\text{C}_6\text{H}_3\text{COOH}$

24DNBA



Software: CHETAH Ver. 8.0 (ASTM)

Heat of decomposition: 4.96 kJ/g

Decomposition products:

Moles	State	Species	
5.000	ref-cr	C	Carbon
1.000	ref-qas	N ₂	Nitrogen
2.000	qas	CO ₂	Carbondioxide
2.000	qas	H ₂ O	Water

Oxygen balance: -75.427