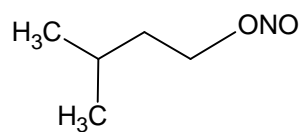


Isoamyl nitrite

$C_5H_{11}NO_2$

IAN



Software: CHETAH Ver. 8.0 (ASTM)

Heat of decomposition: 4.54 kJ/g

Decomposition products:

Moles	State	Species	
3.250	ref-cr	C	Carbon
0.500	ref-qas	N ₂	Nitrogen
1.750	qas	CH ₄	Methane
2.000	qas	H ₂ O	Water

Oxygen balance: -184.375