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## Typical Product Specifications & Properties

# 2,4-dinitrophenyl dimethyldithiocarbamate

CAS Number: : 89-37-2

Specifications	Limits
EINECS	201-902-9
SMILES	<chem>c1(c(SC(N(C)C)=S)ccc(c1)[N+](=O)[O-])[N+](=O)[O-]</chem>
InChI	AIWZJEMZVHJAQB-UHFFFAOYSA-N
InChIKey	1S/C9H9N3O4S2/c1-10(2)9(17)18-8-4-3-6(11(13)14)5-7(8)12(15)16/h3-5H,1-2H3
Atmospheric OH Rate Constant	6.87E-11 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	2.140
Melting Point	152.5 °C



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415 Huguenot Street, New Rochelle, New York 10801