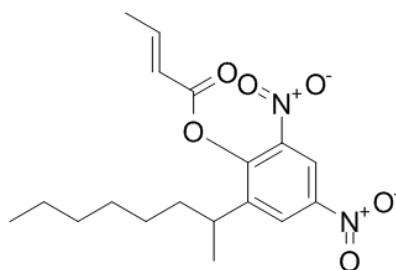


**Product Name** : Meptyldinocap  
**Cat. No.** : PC-45327  
**CAS No.** : 131-72-6  
**Batch No.** : PC-4532701  
**Chemical Name** : 2-Butenoic acid, 2-(1-methylheptyl)-4,6-dinitrophenyl ester, (2E)-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 364.393  
**Molecular Formula** :  $C_{18}H_{24}N_2O_6$   
**Storage** : Powder                      -20°C 3 years  
  4°C 2 years  
                            In solvent           -80°C 6 months  
  -20°C 1 month

**Chemical Structure** :



## ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC)** : >98%  
**Conclusion** : The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

E-mail: tech@probechem.com