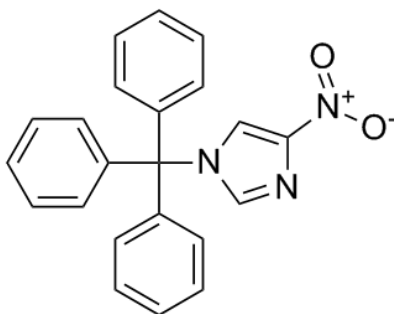


Product Name : CDD3505
Cat. No. : PC-42289
CAS No. : 173865-33-3
Batch No. : PC-4228901
Chemical Name : 1H-Imidazole, 4-nitro-1-(triphenylmethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 355.38928
Molecular Formula : C₂₂H₁₇N₃O₂
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >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