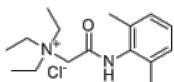


Product Name : QX-314 chloride
Cat. No. : PC-47036
CAS No. : 5369-03-9
Batch No. : PC-4703601
Chemical Name : 2-[(2,6-dimethylphenyl)amino]-N,N,N-triethyl-2-oxo-ethanaminium, monochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 298.85
Molecular Formula : C₁₆H₂₇N₂O • Cl
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