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**Product Data Sheet**

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Product Name: QX 222  
Cat. No.: GC11446

**Chemical Properties**

Cas. No. 5369-00-6

Chemical Name (Z)-N-(2,6-dimethylphenyl)-2-(trimethylammonio)acetimidate

SMILES CC1=C(/N=C([O-])/C[N+](C)(C)C)C(C)=CC=C1

Formula  $C_{13}H_{21}ClN_2O$  M.Wt 256.77

Solubility Soluble to 100 mM in Water Storage Store at RT

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

**Caution: Product has not been fully validated for medical applications. For research use only.**

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