

Product Name : R-283
Cat. No. : PC-61734
CAS No. : 135273-74-4
Batch No. : PC-6173401
Chemical Name : 1,3-dimethyl-2-((2-oxopropyl)thio)-1H-imidazol-3-ium chloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 220.715
Molecular Formula : C₈H₁₃ClN₂OS
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!

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