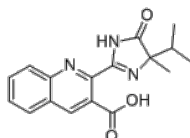


Product Name : Imazaquin
Cat. No. : PC-62967
CAS No. : 81335-37-7
Batch No. : PC-6296701
Chemical Name : 2-[4,5-Dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-3-quinolinecarboxylic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 311.34
Molecular Formula : C₁₇H₁₇N₃O₃
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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