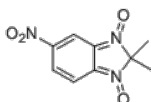


Product Name : Sepin-1
Cat. No. : PC-62753
CAS No. : 163126-81-6
Batch No. : PC-6275301
Chemical Name : 2,2-dimethyl-5-nitro-2H-benzo[d]imidazole 1,3-dioxide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 223.188
Molecular Formula : C₉H₉N₃O₄
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 6 Months

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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