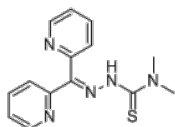


Product Name : Dp44mT
Cat. No. : PC-21429
CAS No. : 152095-12-0
Batch No. : PC-2142901
Chemical Name : di-2-pyridylketone-4,4-dimethyl-3-thiosemicarbazone

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 285.37
Molecular Formula : C₁₄H₁₅N₅S
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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