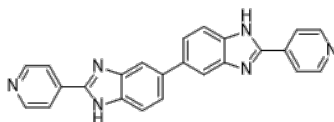


Product Name : Ridinilazole
Cat. No. : PC-22943
CAS No. : 308362-25-6
Batch No. : PC-2294301
Chemical Name : 2,2'-Di(pyridin-4-yl)-1H,1'H-5,5'-bibenzo[d]imidazole

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 388.43
Molecular Formula : C₂₄H₁₆N₆
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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