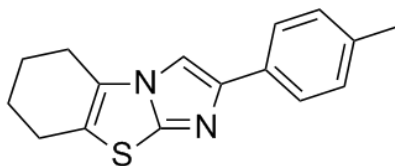


Product Name : Pifithrin-β
Cat. No. : PC-45047
CAS No. : 60477-34-1
Batch No. : PC-4504701
Chemical Name : Imidazo[2,1-b]benzothiazole, 5,6,7,8-tetrahydro-2-(4-methylphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 268.3766
Molecular Formula : C₁₆H₁₆N₂S
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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