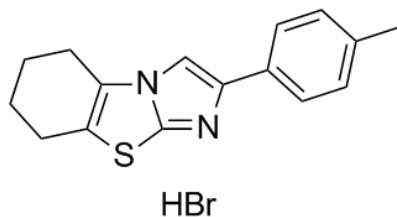


Product Name : Pifithrin-β hydrobromide
Cat. No. : PC-45048
CAS No. : 511296-88-1
Batch No. : PC-4504801
Chemical Name : Imidazo[2,1-b]benzothiazole, 5,6,7,8-tetrahydro-2-(4-methylphenyl)-, hydrobromide (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 349.2886
Molecular Formula : C₁₆H₁₇BrN₂S
Storage : Powder -20°C 3 years
4°C 2 years
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) : >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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