RedChemExpress

Certificate of Analysis

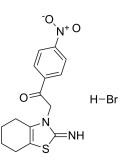
p-nitro-Pifithrin-α

Cat. No.:	HY-130437
CAS No.:	389850-21-9
Batch No.:	322442
Chemical Name:	Ethanone, 1-(4-nitrophenyl)-2-(4,5,6,7-tetrahydro-2-imino-3(2H)-benzothiazolyl)-, hydrobromid
	e (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₅ H ₁₆ BrN ₃ O ₃ S
Molecular Weight:	398.27
Storage:	-20°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



White to light yellow (Solid)

ANALYTICAL DATA

Appearance:	
Purity:	

≥97.0%

Conclusion:

.0%

The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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