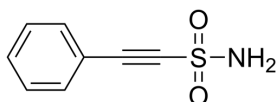


Certificate of Analysis

Product Name: Pifithrin- μ
Cat. No.: HY-10940
CAS No.: 64984-31-2
Batch No.: 30829
Chemical Name: Ethynesulfonamide, 2-phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₈H₇NO₂S
Molecular Weight: 181.21
Storage: -20°C, stored under nitrogen
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 98.31%
Conclusion: 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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