

Pifithrin mu

Cat. No. CEI-1048

Lot. No. (See product label)

Introduction

Description	Hsp70 inhibitor
Synonyms	APG-2, HS24/P52, HSPH2, RY, hsp70RY

Product Information

Source	Synthetic
Appearance	White to off-white solid
CAS No.	64984-31-2
Molecular Formula	C ₈ H ₇ NO ₂ S
Chemical Name	NSC 303580; 2-phenylethynesulfonamide; PIF; PFT-μ
Molecular Weight	181.2
Purity	>98% (TLC)
Targets	Hsp70
Solubility	Soluble in ethanol (110mM) and in DMSO (110mM).

Storage and Shipping Information

Storage	-20 centigrade
Shipping Conditions	Blue Ice or 4 centigrade