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Cycloheximide

Catalogue No.: abx076513

Cycloheximide is a small molecule. Selective inhibitor of eukaryotic protein synthesis blocking tRNA binding and release from ribosomes. Induces apoptosis in a variety of transformed and normal cell lines, including T-cells.

Target:	Cycloheximide
Origin:	Synthetic
Purity:	>98%
Form:	White solid
CAS Number:	66-81-9
Storage:	Store at -20 °C.
Molecular Weight:	281.35
Molecular Formula:	C ₁₅ H ₂₃ NO ₄
SMILES:	<chem>C[C@H]1C[C@@H](C(=O)[C@@H](C1)[C@@H](CC2CC(=O)NC(=O)C2)O)C</chem>
Note:	This product is for research use only.