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DATASHEET

Arglabin

Product overview

Name Arglabin Cat No HB4630 **Purity** >98%

Description Farnesyltransferase inhibitor. NF-kB inhibitor.

Biological Data

Biological description Anticancer compound. Farnesyltransferase inhibitor. Potent anti-inflammatory agent. NF-kappaB

inhibitor. Inflammasome inhibitor. Antiatherogenic. Prevents the accumulation of lipid containing

plaques in arteries.

Solubility & Handling

Storage instructions Room temperature Storage of solutions

Prepare and use solutions on the same day if possible. Store solutions at -20 °C for up to one month if

storage is required. Equilibrate to RT and ensure the solution is precipitate free before use.

Shipping Conditions Stable for ambient temperature shipping. Follow storage instructions on receipt.

Important This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not

for human or veterinary use.

Chemical Data

Molecular Weight Chemical structure 246.3

CAS Number

PubChem identifier SMILES InChiKey **Appearance**

84692-91-1

CC1 = CC[C@]23O[C@@]2(C)CC[C@@H]4[C@H](OC(=O)C4 = C)[C@H]13

UVJYAKBJSGRTHA-CUZKYEQNSA-N

White to off-white solid