

LB-60-OF61 hydrochloride Biochemical | LB-60-OF61 biochemical

LB-60-OF61 hydrochloride

CATALOG #
AAA228886

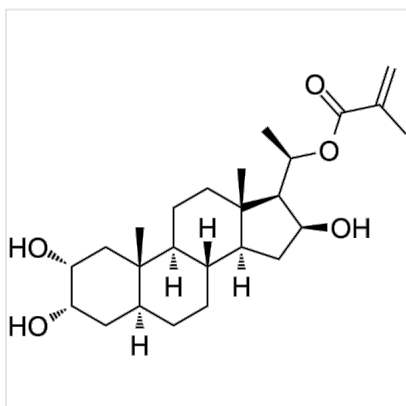
PRODUCT SYNONYMS

LB-60-OF61 hydrochloride; LB-60-OF61 biochemical

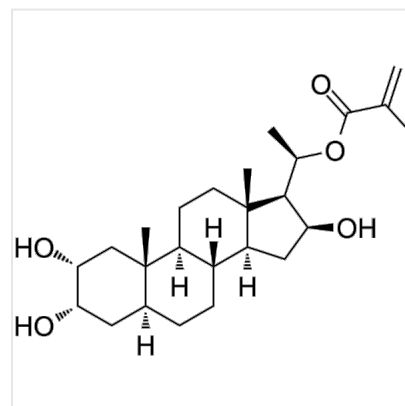
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	742064-38-6
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	LB-60-OF61 is potent against HCT116 cells with an IC 50 around 30nM as measured in a 384 well format[1].
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Azedarachol, CAS 99305-11-0



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ADDITIONAL INFORMATION

Related Product Information for LB-60-OF61 biochemical	LB-60-OF61 hydrochloride is a potent NAMPT (nicotinamide phosphoribosyltransferase) inhibitor. LB-60-OF61 hydrochloride is a cytotoxic compound with a selectivity towards MYC overexpressing cell lines.
References	1. Maurício Ursi Ventura, et al. Antifeedant activity of <i>Melia azedarach</i> (L.) extracts to <i>Diabrotica speciosa</i> (Genn.Coleoptera: Chrysomelidae) beetles. Braz. arch. biol. technol. 43 (2). 2000.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.