

ent-9-Hydroxy-15-oxokauran-19-oic acid Biochemical

ent-9-Hydroxy-15-oxokauran-19-oic acid

CATALOG #
AAA229014

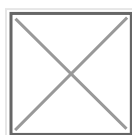
PRODUCT SYNONYMS

ent-9-Hydroxy-15-oxokauran-19-oic acid; ent-9-Hydroxy-15-oxokauran-19-oic acid biochemical

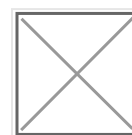
PRODUCT SPECIFICATIONS

Purity/Purification	98%
Formula	C20H30O4
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CAS	77658-45-8
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
CALP3 acetate(261969-05-5 free base), CAS TP1911L



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ADDITIONAL INFORMATION

Product Categories/Family for ent-9-Hydroxy-15-oxokauran-19-oic acid biochemical	Membrane transporter/Ion channel; Metabolism
References	- Manion M K, Su Z, Villain M, et al. A new type of Ca²⁺ channel blocker that targets Ca²⁺ sensors and prevents Ca²⁺-mediated apoptosis[J]. Faseb Journal, 2000, 14(10):1297-1306. - Ferdeck P E, Jakubowska M A, Nicolaou P, et al. BH3 mimetic-elicited Ca²⁺ signals in pancreatic acinar cells are dependent on Bax and can be reduced by Ca²⁺-like peptides[J]. Cell Death & Disease, 2017, 8(3):e2640.

NCBI AND UNIPROT INFORMATION

Molecular Weight	941.12
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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.