L-NASPA

LPA receptor ligand

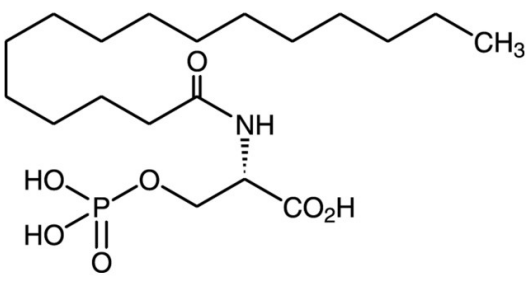
L-NASPA is an antagonist of LPA-induced platelet aggregation and chloride conductance in Xenopus oocytes. In human breast carcinoma MDA-MB231 cells it is a potent LPA agonist.

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BML-LP101-0001	1mg

Manuals, SDS & CofA View Online »


CH3
O
NH
HO
P
O
HO
O
CO2H

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. Store, as supplied, at -80°C for up to 1 year. Store solutions at -20°C for up to 1 year.
Long Term Storage	-80°C
Shipping	Dry Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	N-Palmitoyl-L-serine phosphoric acid
Appearance	White to off-white solid.
CAS	155915-46-1
Couple Target	LPA receptor
Couple Type	Ligand
Formula	$C_{19}H_{38}NO_7P \cdot H_2O$
MW	440.5
Purity	≥98% (TLC)
Solubility	Soluble in DMSO (10 mg/ml)or ethanol (10 mg/ml).

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