D-myo-Inositol 1,4,5-trisphosphate . hexapotassium salt

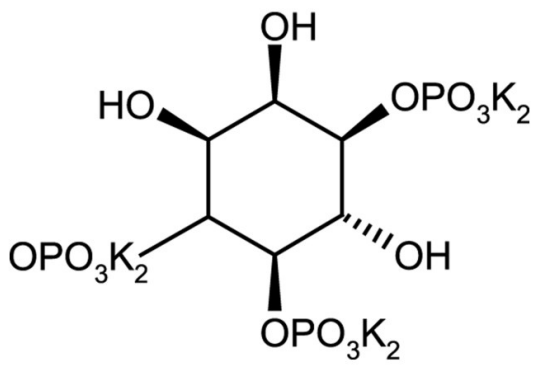
Product of phosphatidylinositol phospholipid hydrolysis. Causes release of calcium from intracellular stores.

Citations: 10 View Online »

Ordering Information Order Online »

ALX-307-007-M001	1mg

Manuals, SDS & CofA View Online »


OH
HO
OPO3K2
OPO3K2
OH
OPO3K2

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Handling	Protect from light and moisture. Hygroscopic.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Ins(1,4,5)P3 . 6K, IP3
Appearance	White to off-white powder.
CAS	103476-24-0
Formula	$C_6H_9O_{15}P_3$. 6K
MW	414.1 . 234.6
Purity	≥98% (TLC)
Solubility	Soluble in water.

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