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# Ionomycin, Calcium Salt

Ionomycin is commonly used to modify intracellular calcium concentrations and to calibrate fluorescent calcium indicators. It is also known for its antiproliferative effects.



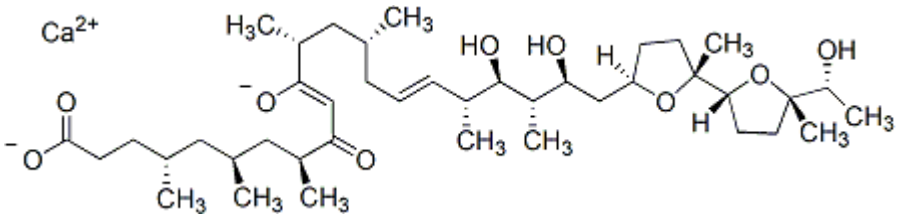
**Product attributes**

| | |
|---|---|
| **CAS number** | 56092-82-1 |

## Product Description

Ionomycin is commonly used to modify intracellular calcium concentrations and to calibrate fluorescent calcium indicators. It is also known for its antiproliferative effects.

- Yellowish oily solid soluble in DMSO or EtOH
- Store desiccated at ≤ 4 °C
- $C_{41}H_{70}O_9Ca$
- MW: 747.1
- [56092-82-1]




## References

1) J Biol Chem 275, 7071 (2000).

2) J Immunol 155, 3297 (1995).

3) J Urol 162, 916 (1999).

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Product link: https://biotium.com/product/ionomycincalcium-salt/