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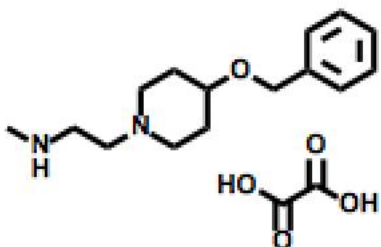
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PRMT4 and PRMT6 Inhibitor – MS049

Chemical Name: 2-(4-(benzyloxy)piperidin-1-yl)-N-methylethan-1-amine oxalate salt



Molecular Weight:	338.40
Formula:	C ₁₅ H ₂₄ N ₂ O.C ₂ H ₂ O ₄
Purity:	≥98%
CAS#:	n/a
Solubility:	DMSO up to 20 mM Water up to 100 mM
Storage	Powder: 4 °C 1 year DMSO: 4 °C 3 months -20 °C 1 year

Biological Activity:

MS049 is a potent, selective and cell permeable PRMT4 and PRMT6 inhibitor.

How to Use:

In vitro: MS049 was used at 10-20 μM final concentration in various assays.

In vivo: n/a

Reference:

- <http://www.thesgc.org/chemical-probes/MS049>

Products are for research use only. Not for human use.