

Product Datasheet

8-Chloro-2'-O-methyl adenosine (orb1908406)

Catalog Number	orb1908406
Category	Small Molecules
Description	This product line comprises chemically modified nucleosides, including halo-nucleosides, 8-modified purine nucleosides, and 2'-modified nucleosides. These compounds are widely used as essential tools in biochemical research, serving as probes, metabolic inhibitors, and precursors for antiviral or anticancer drug development in both in vitro and in vivo studies.
Target	Nucleoside Antimetabolite/Analog,Others
MW	315.71
CAS Number	634207-55-9
Formula	C ₁₁ H ₁₄ ClN ₅ O ₄
SMILES	<chem>C1C=1N(C=2C(N1)=C(N)N=CN2)[C@H]3[C@H](OC)[C@H](O)[C@@H](CO)O3</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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