

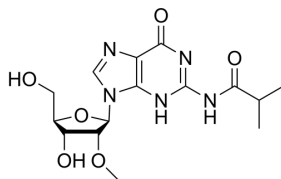
## N2-Isobutyryl-2'-O-methylguanosine

Cat. No.:	HY-21286
CAS No.:	63264-29-9
Batch No.:	326979
Chemical Name:	Guanosine, 2'-O-methyl-N-(2-methyl-1-oxopropyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>15</sub> H <sub>21</sub> N <sub>5</sub> O <sub>6</sub>		
<b>Molecular Weight:</b>	367.36		
<b>Storage:</b>	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

**Chemical Structure:**



## ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Purity (HPLC):	99.97%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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