



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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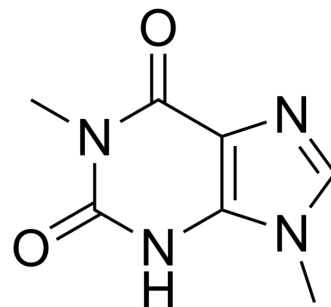
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1,9-Dimethylxanthine

Cat. No.:	HY-W480392
CAS No.:	33073-01-7
Molecular Formula:	C ₇ H ₈ N ₄ O ₂
Molecular Weight:	180.16
Target:	Adenosine Receptor
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

1,9-Dimethylxanthine is an adenosine receptor antagonist that has the activity of blocking the effects of adenosine on the central nervous system. 1,9-Dimethylxanthine enhances nerve excitability by regulating the adenosine system. 1,9-Dimethylxanthine is used as a pharmacological tool in research to help explore physiological and pathological processes related to adenosine.

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

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