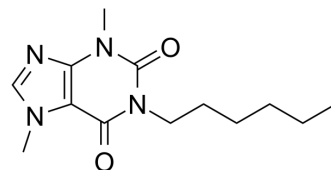


Pentifylline

Cat. No.:	HY-W273690
CAS No.:	1028-33-7
Molecular Formula:	C ₁₃ H ₂₀ N ₄ O ₂
Molecular Weight:	264.32
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Pentifylline is a vasodilator. Pentifylline inhibits platelet aggregation and thromboxane A₂ synthesis, decrease the release of free radicals. Pentifylline has the potential for the research of acute ischaemic stroke^[1].

REFERENCES

[1]. Bath PM, et al. Pentoxifylline, propentofylline and pentifylline for acute ischaemic stroke. Cochrane Database Syst Rev. 2004;(3):CD000162.

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

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