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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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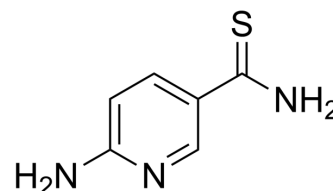
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6-Aminopyridine-3-thioamide

Cat. No.:	HY-W195933
CAS No.:	53268-33-0
Molecular Formula:	C ₆ H ₇ N ₃ S
Molecular Weight:	153.2
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

6-Aminopyridine-3-thioamide is a compound with anti-tumor activity that can inhibit the activity of specific enzymes, thereby affecting cell proliferation and survival. 6-Aminopyridine-3-thioamide has also been studied for the inhibition of neurodegenerative diseases and has shown the potential to improve neurological function. The structural characteristics of 6-Aminopyridine-3-thioamide make it an important bioactive molecule in compound development.

REFERENCES

- [1]. Perylene bisimide dyes as versatile building blocks for functional supramolecular architectures
- [2]. Variable temperature film and contact resistance measurements on operating n-channel organic thin film transistors
- [3]. Perylenediimide nanowires and their use in fabricating field-effect transistors and complementary inverters
- [4]. Investigation of the spectral, optical and surface morphology properties of the N, N-Dipentyl-3, 4, 9, 10-perylenedicarboximide small molecule for optoelectronic applications Gunduz B Polymers For Advanced Technologies 2016
- [5]. Sensing properties of the n, n-dipentyl-3, 4, 9, 10-perylenedicarboximide small molecule for different concentrations and solvents for sensor applications Gunduz B Sensor Letters 2015
- [6]. Study of structural, optical properties and electronic structure of PTCDI-C5 organic nanostructure Kurban M and Gunduz B Chemical Physics Letters 2018

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

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