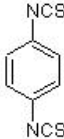


Product datasheet

PDITC (Bitoscanate), Anthelmintic agent ab145481

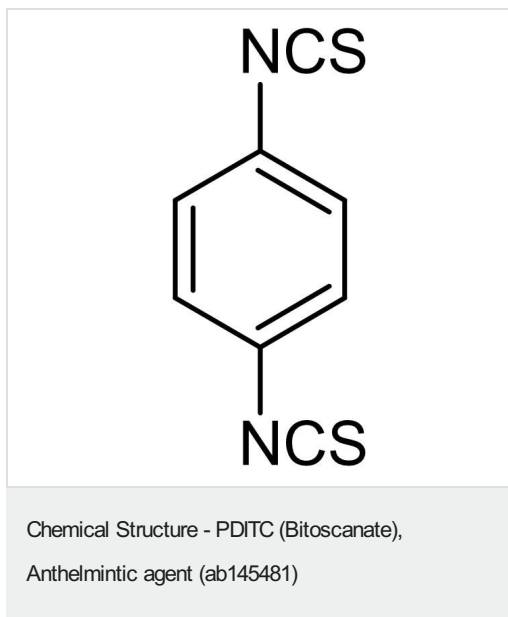
1 Image

Overview

Product name	PDITC (Bitoscanate), Anthelmintic agent
Description	Anthelmintic agent
Purity	> 98%
CAS Number	4044-65-9
Chemical structure	

Properties

Chemical name	1,4-Diisothiocyanatobenzene
Molecular weight	192.26
Molecular formula	C ₈ H ₄ N ₂ S ₂
PubChem identifier	19958
Storage instructions	Store at +4°C. Store under desiccating conditions. The product can be stored for up to 12 months.
Solubility overview	Soluble in DMSO
Handling	<p>Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.</p> <p>Toxic, refer to SDS for further information.</p> <p>Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.</p>
SMILES	<chem>C1=CC(=CC=C1N=C=S)N=C=S</chem>
Source	Synthetic



2D chemical structure image of ab145481, PDITC (Bitoscanate),
Anthelmintic agent

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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