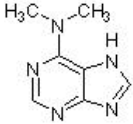


Product datasheet

6-(Dimethylamino)purine, Puromycin analog ab145307

[2 References](#) [1 Image](#)

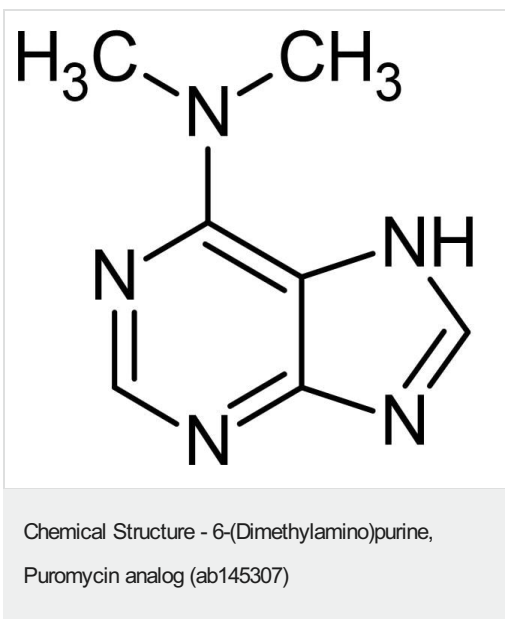
Overview

Product name	6-(Dimethylamino)purine, Puromycin analog
Description	A puromycin analog that acts as a protein kinase inhibitor.
Purity	> 97%
CAS Number	938-55-6
Chemical structure	

Properties

Molecular weight	163.18
Molecular formula	C ₇ H ₉ N ₅
Storage instructions	Store at Room Temperature. Store under desiccating conditions. The product can be stored for up to 12 months.
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>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>
Source	Synthetic

Images



2D chemical structure image of ab145307, 6-(Dimethylamino)purine, Puromycin analog

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

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- Extensive multi-media technical resources to help you
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