

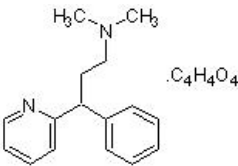
Product datasheet

Pheniramine maleate ab145841

Overview

Product name	Pheniramine maleate
Description	Histamine H ₁ receptor antagonist
Biological description	Antihistamine with anticholinergic properties used to treat allergic conditions such as hay fever or urticaria.
Purity	> 99%

Properties

Chemical name	<i>N,N</i> -Dimethyl-3-phenyl-3-pyridin-2-ylpropan-1-amine maleate
Molecular weight	356.42
Chemical structure	

Molecular formula	C ₁₆ H ₂₀ N ₂ ·C ₄ H ₄ O ₄
CAS Number	132-20-7

Storage instructions	Store at -20°C. Store under desiccating conditions. The product can be stored for up to 12 months.
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Solubility overview	Soluble in DMSO to 100 mM, in water to 100 mM and in ethanol to 100 mM
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Handling	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.
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Need more advice on solubility, usage and handling? Please visit our [frequently asked questions \(FAQ\) page](#) for more details.

Source	Synthetic
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- Replacement or refund for products not performing as stated on the datasheet
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- We provide support in Chinese, English, French, German, Japanese and Spanish
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