

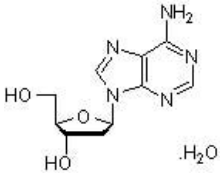
## Product datasheet

# 2'-Deoxyadenosine monohydrate, deoxyribonucleoside ab146527

1 Image

### Overview

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<b>Product name</b>	2'-Deoxyadenosine monohydrate, deoxyribonucleoside
<b>Description</b>	Deoxyribonucleoside.
<b>CAS Number</b>	16373-93-6
<b>Chemical structure</b>	

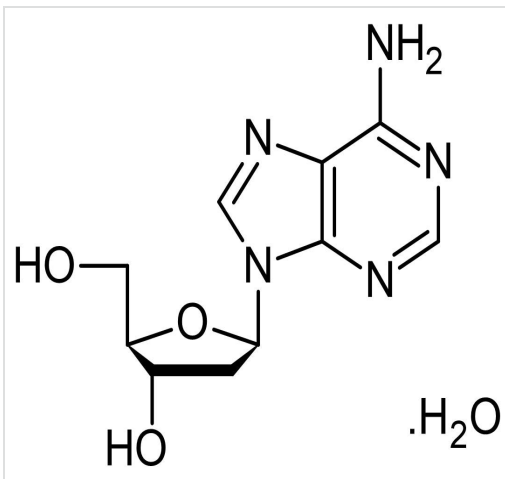
### Properties

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<b>Molecular weight</b>	269.26
<b>Molecular formula</b>	C <sub>10</sub> H <sub>13</sub> N <sub>5</sub> O <sub>3</sub> ·H <sub>2</sub> O
<b>Storage instructions</b>	Store at Room Temperature. Store under desiccating conditions. The product can be stored for up to 12 months.
<b>Solubility overview</b>	Soluble in water to 100 mM (with warming)
<b>Handling</b>	<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 <a href="#">frequently asked questions (FAQ) page</a> for more details.</p>
<b>Source</b>	Synthetic

### Images

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2D chemical structure image of ab146527, 2'-Deoxyadenosine monohydrate, deoxyribonucleoside

Chemical Structure - 2'-Deoxyadenosine monohydrate, deoxyribonucleoside (ab146527)

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

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- Replacement or refund for products not performing as stated on the datasheet
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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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

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