

## Product datasheet

# bpV(bipy), PTP and PTEN inhibitor ab144213

1 Image

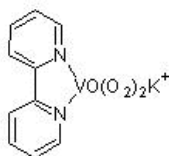
### Overview

<b>Product name</b>	bpV(bipy), PTP and PTEN inhibitor
<b>Description</b>	PTP and PTEN inhibitor
<b>Biological description</b>	PTP and PTEN inhibitor. Insulin mimetic. Active <i>in vitro</i> .

[See similar compound](#)

**Purity** > 95%

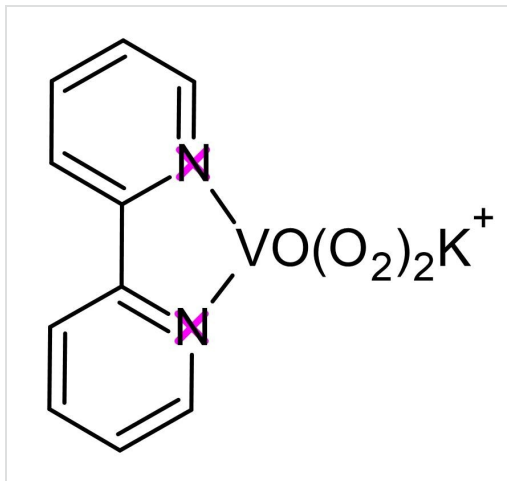
**Chemical structure**



### Properties

<b>Chemical name</b>	Potassium bisperoxo (bipyridine) oxovanadate (V)
<b>Molecular weight</b>	326.22
<b>Molecular formula</b>	C <sub>10</sub> H <sub>8</sub> KN <sub>2</sub> O <sub>5</sub> V
<b>Storage instructions</b>	Store at -20°C. It is important to note that this product is reported to be light sensitive. Store In the Dark. Store under desiccating conditions.
<b>Solubility overview</b>	Soluble in water
<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>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



Chemical Structure - bpV(bipy), PTP and PTEN inhibitor (ab144213)

2D chemical structure image of ab144213, bpV(bipy), PTP and PTEN inhibitor

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