

## VO-OHpic, Trihydrate

Cat. No. CEI-0638

Lot. No. (See product label)

### Introduction

#### Description

A vanadium complex that acts as a highly potent and specific inhibitor of Phosphatase and Tensin Homologue Deleted on Chromosome 10 (PTEN).

### Product Information

#### Appearance

Off-white solid

#### CAS No.

476310-60-8

#### Molecular Formula

C<sub>12</sub>H<sub>16</sub>N<sub>2</sub>O<sub>11</sub>V

#### Chemical Name

[VO(Hhpic-O,O) (Hhpic-O,N)(H<sub>2</sub>O)]. 3H<sub>2</sub>O

#### Molecular Weight

469.4

#### Purity

>98% by HPLC

#### Targets

PTP, PTEN

#### Solubility

DMSO

### Storage and Shipping Information

#### Storage

-20 centigrade

#### Shipping Conditions

Gel pack