



Type in Product Names, Product Numbers, or CAS Numbers to see suggestions.



## Specification Sheet

<b>Product Name</b>	Sulfamethizole VETRANAL <sup>®</sup> , analytical standard
<b>Product Number</b>	46842
<b>Product Brand</b>	SIAL
<b>CAS Number</b>	144-82-1
<b>Molecular Weight</b>	270.33

### TEST

### SPECIFICATION

<b>APPEARANCE (COLOR)</b>	White to Off White
---------------------------	--------------------

<b>APPEARANCE (FORM)</b>	Powder or Crystals
--------------------------	--------------------

<b>PURITY (HPLC AREA %)</b>	≥ 98.0 %
-----------------------------	----------

<b>MELTING POINT</b>	206 - 211 C
----------------------	-------------

<b>WATER</b>	≤ 1.0 %
--------------	---------

<b>PROTON NMR SPECTRUM</b>	CONFORMS TO STRUCTURE
----------------------------	-----------------------

<b>EXPIRY PERIOD</b>	60 MONTHS
----------------------	-----------