



# Product Specification

cdhfinechemical.com

## SODIUM PANTOTHENATE

<b>PRODUCT CODE</b>	<b>221375</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(867-81-2)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>C<sub>9</sub>H<sub>16</sub>NNaO<sub>5</sub></b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>241.22</b>
<b>PROPERTIES</b>	--
<b>PARAMETER</b>	<b>LIMIT</b>
Description	White powder to crystal.
Solubility	Soluble in water.
Minimum Assay (with Total Nitrogen) (calcd.on anh. substance)	97.0 %
Specific rotation [α] <sub>20</sub> /D (C=5, H <sub>2</sub> O) (calcd.on anh.substance)	+25.0 to +28.5°
<b>MAXIMUM LIMIT OF IMPURITY</b>	
Water	5.0%
<b>Note(s) : Assay (if applicable) method mentioned.</b>	
<b>WARNING-</b> <b>Hazard statements :-</b> <b>Precautionary statements-</b> <b>Prevention: -</b> <b>Response: -</b>	IMDG Code : - UN No. : - IATA : -
<b>Disposal: -</b>	
Hazard Pictogram(s) :	