



D-PROLINE AR	
<b>PRODUCT CODE</b>	<b>R08454</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(344-25-2)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>C<sub>5</sub>H<sub>9</sub>NO<sub>2</sub></b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>115.13</b>
<b>PROPERTIES</b>	--
<b>PARAMETER</b>	<b>LIMIT</b>
Description	White off-white crystalline powder.
Solubility	Soluble in water.
Minimum assay (N.T.)	99.0%
Optical rotation (c=5 in water)	83 - 87°
Melting point	220 – 223°C
<b>Note(s) :Assay (if applicable) method mentioned.</b>	
<b>WARNING</b>	IMDG Code : --
<b>Hazard statements:</b> Not hazardous. No hazards.	UN No. : --
<b>Precautionary statements</b>	IATA : --
<b>Prevention:</b> .....	
<b>Response:</b> .....	
<b>Disposal:</b> .....	
<b>Hazard Pictogram(s) :</b> .....	
<p>The image shows two GHS hazard pictograms. On the left is GHS05, 'Corrosive', depicted as a liquid dripping from two test tubes onto a hand and a metal surface. On the right is GHS07, 'General Hazard', depicted as a black exclamation mark inside a red diamond.</p>	