

## LYTICASE, FROM ANTHROBACTER LUTEUS FOR MOLECULAR BIOLOGY

<b>PRODUCT CODE</b>	953700
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	37340-57-1
<b>ATOMIC OR MOLECULAR FORMULA</b>	--
<b>ATOMIC OR MOLECULAR WEIGHT</b>	--
<b>PROPERTIES</b>	Store below -20°C

PARAMETER	LIMIT
Description	White to tan lyophilized powder.
Solubility	Soluble in water.
Protein	>=20.0%
Activity	>=2000 Units/mg protein
Unit Definition	One unit will produce a change in absorbance at 800 nm of 0.001 per minute at pH 7.50 at 25°C using a suspension of brewer's yeast as substrate in a 3 ml reaction mixture.
DNase, RNase	None detected

**Note(s): Assay (if applicable) method mentioned.**

<p><b>WARNING</b></p> <p><b>Hazard statements:</b> May be harmful if swallowed. May damage fertility.</p> <p><b>Precautionary statements</b></p> <p><b>Prevention:</b> Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required.</p> <p><b>Response:</b> If exposed or concerned: Get medical attention advice. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.</p> <p><b>Disposal:</b> Dispose of contents and container in accordance with relevant legislation.</p>	<p>IMDG Code : --</p> <p>UN No. : --</p> <p>IATA : --</p>
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Hazard Pictogram(s) :-



GHS08