



# Product Specification

cdhfinechemical.com

## MALATE DEHYDROGENASE FROM MICROORGANISM LYOPHILIZED POWDER,ACTIVITY ~ 80-100U/mg

PRODUCT CODE	145545
SYNONYMS	(MDH, malic dehydrogenase)
C.I. NO.	--
CASR NO.	(9001-64-3)
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	--
<b>PARAMETER</b>	<b>LIMIT</b>
Description	White to cream lyophilized powder.
Assay	Activity 80-100 U/mg
Origin	Microorganism

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

- 1 For a long time storage keep the vial at -20°C.
- 2 It's recommended to store the vial at 0-8°C and to let it come back to room temperature before opening.

### WARNING

**Hazard statements :** Harmful if swallowed. May cause allergic skin reaction. May cause damage to organs through prolonged or repeated exposure. Harmful to aquatic life with long lasting effects.

### Precautionary statements

**Prevention:** Wash hands thoroughly after handling. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas/mist/vapours /spray. Do not eat, drink or smoke when using this product. Contaminated clothing should not be allowed out of the workplace.

**Response:** If skin irritation or rash occurs, seek medical advice/attention. Get medical advice/attention if you feel unwell. IF ON SKIN: Gently wash with plenty of soap and water. Specific treatment: refer to Label or MSDS. Wash contaminated clothing before reuse.

IMDG Code :

UN No. :

IATA :

**Disposal:** Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company. The waste chemical should be buried on a stage approved site .The liquids should be absorbed on sand.

### Hazard Pictogram(s) :-



GHS07



GHS08