




DL-DOPA	
PRODUCT CODE	R01772
SYNONYMS	(DL-3-hydroxytyrosine for Biochemistry)
C.I. NO. CASR	--
NO.	(63-84-3)
ATOMIC OR MOLECULAR FORMULA	$C_9H_{11}NO_4$
ATOMIC OR MOLECULAR WEIGHT	197.2
PROPERTIES	Light sensitive
PARAMETER	LIMIT
Description	White crystalline powder.
Solubility	0.5% solution in water is clear and colourless.
Minimum Assay (Non-aqueous)	97.0%
Melting point (Dec.)	270 – 272°C
Note(s) : Assay (if applicable) method mentioned.	
WARNING HAZARD DANGER Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation. PRECAUTIONARY STATEMENTS Prevention: Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash. thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well- ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove victim to fresh air and keep at rest in a position. comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove. Contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re- use	IMDG Code : -- UN No. : -- IATA : --
Disposal : The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber	
Hazard Pictogram(s) :	
 GHS05 GHS07	

Replace Date 1 April 2023

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