



## **Product Specification**

cdhfinechemical.com

DIPHENHYDRAMINE HYDROCHLORIDE	
PRODUCT CODE	077985
SYNONYMS	Benzhydramine hydrochloride
С.І. NO.	-
CASR NO.	(147-24-0) CH <sub>3</sub>
ATOMIC OR MOLECULAR FORMULA	C <sub>17</sub> H <sub>21</sub> NO.HCl
ATOMIC OR MOLECULAR WEIGHT	$\begin{array}{ccc} O^{\prime} & \checkmark & \uparrow CH_{3} \\ & & \downarrow & \uparrow \end{array}$
PROPERTIES	· HCI
PARAMETER	LIMIT
Description	White crystalline powder or adhering crystals
Solubility	Soluble in water.
Minimum assay (Argentometry)	99.0%
Melting point	168-172°C
Note(s) :Assay (if applicable) method ment	tioned.
WARNINGIMDG Code :HAZARD STATEMENTS :May cause drowsiness and dizziness. Causes mild skin irritation. Causes eye irritation. MayUN No.:cause allergic skin reaction.PRECAUTIONARY STATEMENTS :IATA:Prevention :Contaminated clothing should not be allowed out of the workplace. Avoid breathingIATA:dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after Handling .Response :If skin irritation occurs, seek medical advice/attention. If skin irritation or rash occurs, seek medicaladvice/attention. If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water forseveral minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer toLabel or MSDS. IF ON SKIN: Gently wash with plenty of soap and water. Wash contaminated clothing before reuse.Disposal :Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scubber.IMDG Code :	
Hazard Pictogram(s) :	

Replace date 29-May-2023