

Rehsiff Scientific®

Manufacture & Importer of Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

DIPHENHYDRAMINE HYDROCHLORIDE		
PRODUCT CODE	R08219	
SYNONYMS	Benzhydramine hydrochloride	
C.I. NO.	'	ÇH₃
CASR NO.	(147-24-0)	N _N
ATOMIC OR MOLECULAR FORMULA	C ₁₇ H ₂₁ NO.HCl	O • CH ₃
ATOMIC OR MOLECULAR WEIGHT	291.82	·HCI
PROPERTIES	-	
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 mentioned.		
WARNING HAZARD STATEMENTS: May cause drowsiness and dizziness. Causes mild skin irritation. Causes eye irritation. May cause allergic skin reaction. PRECAUTIONARY STATEMENTS: Prevention: Contaminated clothing should not be allowed out of the workplace. Avoid breathing 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 medical advice/attention. If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer to Label 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. Hazard Pictogram(s): GHS07		

Replace Date 1 April 2023

