

Rehsiff Scientific[®]

Manufacture & Importer of

Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

5-HYDROXY-L-TRYPTOPHAN FOR BIOCHEMISTRY		
PRODUCT CODE	R09016	
SYNONYMS		
C.I. NO.		2
CASR NO.	(4350-09-8)	O II
ATOMIC OR MOLECULAR FORMULA	C ₁₁ H ₁₂ N ₂ O ₃ HO	П СП
ATOMIC OR MOLECULAR WEIGHT	220.22	NH ₂
PROPERTIES	-	N H
PARAMETER	LIMIT	
Description	White to faint beige powder.	
Solubility	Soluble in glacial acetic acid.	
Minimum assay(Non-aqueous)	98.0%	
Melting range	269 - 271 °C (Dec.)	
Note(s):Assay (if applicable) method mentioned.		
DANGER Hazard statements :May cause respiratory irritation. Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed. Causes mild skin irritation. Precautionary statements Prevention: Wear protective gloves/clothing. Use only outdoors or in a well ventilated area. 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. Wash hands thoroughly after handling. Response: Immediately call a POISON CENTER or doctor/physician. If skin irritation occurs, seek medical advice/attention. Keep container tightly closed. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF ON SKIN: Gently wash with plenty of soap and water. Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Remove/Take off immediately all contaminated clothing. Wash/Decontaminate removed 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. Hazard Pictogram(s) :-		
GHS06		
Devile as Data 1 Annil 2022		

Replace Date 1 April 2023

