

## **Rehsiff Scientific<sup>®</sup>**

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

## **Product Specification**

## **HATU** FOR PEPTIDE SYNTHESIS

HATU FOR PEPTIDE SYNTHESIS	
PRODUCT CODE	R09410
SYNONYMS	[O-(7-azabenzotriazol-1-yl)-N;N,N,N-tetramethyl-Uronium Hexahexaflurophosphate
C.I. NO.	
CASR NO.	(148893-10-1)
ATOMIC OR MOLECULAR FORMULA	C <sub>10</sub> H <sub>15</sub> F <sub>6</sub> N <sub>6</sub> OP
ATOMIC OR MOLECULAR WEIGHT	380.23
PROPERTIES	-
	C <sub>10</sub> H <sub>15</sub> F <sub>6</sub> N <sub>6</sub> OP
PARAMETER	LIMIT
Description	White to off white powder or lumps.
Minimum assay (GC)	98.0 %
Melting range	183 – 185 <sup>0</sup> C
Note(s) : Assay (if applicable) method mention	ned.
skin irritation. Causes eye irritation. <b>PRECAUTIONARY STATEMENTS :</b> <b>Prevention :</b> Ground/bond container and rece against static discharge. Wash hands thorough away from heat/sparks/open flame - electrical/ventilating/lighting/equipment. Wea <b>Response :</b> If eye irritation persists, get medic SWALLOWED: Rinse mouth. Do NOT induce vor Remove contact lenses, if present and easy to hair: remove/take off immediately all conta extinction. <b>Disposal :</b> Allow to evaporate in safe open are burner and scrubber. If the volumes are larger	al advice/attention. If skin irritation occurs, seek medical advice/attention. IF niting. IF IN EYES: Rinse cautiously with water for several minutes. do. Continue rinsing. Specific treatment: refer to Label or MSDS. If on skin or minated clothing. Rinse with water/shower. In case of fire, use foam for a (applicable for small quantities). The chemical should be burnt in a chemical incinerator equipped with than 500ml and no incinerator and site of evaporation is not available then transfer the wastechemical to
waste solvent drum for collection by specialist Hazard Pictogram(s) :	Skin irritation Flammable

Replace Date 1 April 2023

