

Rehsiff Scientific[®]

Manufacture & Importer of

Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

1-HYDROXY BENZOTRIAZOLE ANHYDROUS		
PRODUCT CODE	R09091	
SYNONYMS	(НОВТ)	
C.I. NO.	- /	<u>∕</u> N
CASR NO.	(2592-95-2)	N N
ATOMIC OR MOLECULAR FORMULA	C ₆ H ₅ N ₃ O	Ń
ATOMIC OR MOLECULAR WEIGHT	135.12	юн
PROPERTIES		011
PARAMETER	LIMIT	
Description	White to off white crystalline powder.	
Solubility	Soluble in methanol.	
Minimum Assay (HPLC)	99.0%	
Melting range	158-160°C	
MAXIMUM LIMIT OF IMPURITY		
Water (KF)	1.0%	
Note(s) :Assay (if applicable) method m	entioned.	
DANGER :		IMDG Code : 4.1/I
-	NTER or doctor/physician if you feel unwell. In case of fire, use foam	forUN No. 3474
extinction. If on skin or hair: remove/take off i	mmediately all contaminated clothing. Rinse with water/shower.	IATA : 4.1
HAZARD STATEMENTS :Highly flammable liqu	id and vapour. May be barmful if swallowed	
PRECAUTIONARY STATEMENTS :	a ana vapoar. May be narrirar n swanowed.	
	neasures against static discharge. Use explosion-pro	
electrical/ventilating/lighting/equipment. Ground/bond container and receiving equipment. Use only non-sparking		
	e - No smoking. Keep container tightly closed. Wear protective gloves an	d
eye/face protection.		
Disposal : Hazard Pictogram(s) :		
	CHS02	
	GHS02	

Replace Date 1 April 2023

