

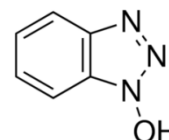


# Product Specification

cdhfinechemical.com

## 1-HYDROXY BENZOTRIAZOLE ANHYDROUS

PRODUCT CODE	114585
SYNONYMS	(HOBT)
C.I. NO.	--
CASR NO.	(2592-95-2)
ATOMIC OR MOLECULAR FORMULA	C <sub>6</sub> H <sub>5</sub> N <sub>3</sub> O
ATOMIC OR MOLECULAR WEIGHT	135.12
PROPERTIES	-



### 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%
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Note(s) : Assay (if applicable) method mentioned.

#### DANGER :

**Response** : IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. In case of fire, use foam for extinction. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower.

IMDG Code : 4.1/I

UN No. : 3474

IATA : 4.1

**HAZARD STATEMENTS** : Highly flammable liquid and vapour. May be harmful if swallowed.

#### PRECAUTIONARY STATEMENTS :

**Prevention** : Take precautionary measures against static discharge. Use explosion-proof electrical/ventilating/lighting/equipment. Ground/bond container and receiving equipment. Use only non-sparking tools. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Wear protective gloves and eye/face protection.

**Disposal** : -----

**Hazard Pictogram(s)** : -----



GHS02

Replace date: 27-Oct.-2018