

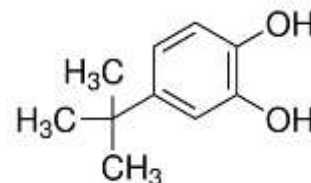


# Product Specification

cdhfinechemical.com

## p-TERT- BUTYL CATECHOL

PRODUCT CODE	033130
SYNONYMS	p-Tert-Butyl Pyrocatechol
C.I. NO.	--
CASR NO.	(98-29-3)
ATOMIC ORMOLECULAR FORMULA	C <sub>10</sub> H <sub>14</sub> O <sub>2</sub>
ATOMIC ORMOLECULAR WEIGHT	166.22
PROPERTIES	Combustible; Soluble in ether, alcohol, acetone, slightly soluble in water at 80°C.



PARAMETER	LIMIT
Description	Almost white to creamish to light brown crystals or lumps or crystalline powder.
Solubility	3.3% solution in methanol should be clear.
Minimum Assay ( GC )	97.0%
Melting Point	52°- 58°C

### MAXIMUM LIMIT OF IMPURITY

Sulphated Ash	0.1%
---------------	------

**Note(s): Assay (if applicable) method mentioned.**

#### WARNING

**HAZARD DANGER** Harmful if swallowed. Causes skin irritation. Causes serious eye damage. Causes eye irritation. Toxic to aquatic life with long lasting effects. May cause respiratory irritation.

#### PRECAUTIONARY STATEMENTS

**Prevention:** Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash. thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well- ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

**Response: IF SWALLOWED:** Call a POISON CENTER or doctor/physician if you feel unwell. **IF ON SKIN:** Wash with plenty of soap and water. **IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove. Contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re- use

IMDG Code : 8 / II  
UN No. : 3261  
IATA : 8

**Disposal :** The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber

Hazard Pictogram(s) :



GHS05



GHS07



GHS09

Replace Date 15-Oct-2024