

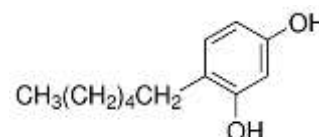


Product Specification

cdhfinechemical.com

4-HEXYL RESORCINOL FOR SYNTHESIS

PRODUCT CODE	112805
SYNONYMS	4-Hexyl-1,3-dihydroxybenzene
C.I. NO.	--
CASR NO.	(136-77-6)
ATOMIC OR MOLECULAR FORMULA	C₁₂H₁₈O₂
ATOMIC OR MOLECULAR WEIGHT	194.27
PROPERTIES	--



PARAMETER	LIMIT
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Description	White to faint beige and pink or light brown powder or chunks.
Solubility	10% solution in methanol almost transparency.
Minimum assay (GC)	98.0 %
Melting range	65 – 67 °C

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

HAZARD WARNING

Harmful if swallowed. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause respiratory irritation. Toxic to aquatic life with long lasting effects.

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. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. 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 com for table for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before re- use. Wash contaminated clothing before reuse. Collect spillage.

Disposal : The quantities greater than 10g should be dissolved in dilute acid and transferred to heavy metal waste drum for collection by specialist disposal company.

Hazard Pictogram(s) :



GHS07



GHS09

IMDG Code : 9/III
UN No. : 3077
IATA : 9

Replace Date 14-Apr-2026