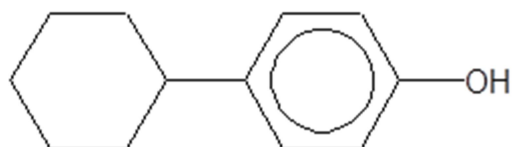


p-Cyclohexylphenol

Technical Data Sheet

p-Cyclohexylphenol

Synonyms: p-CHP; 4-Cyclohexylphenol; Phenol, 4-Cyclohexyl-



Registration	
CAS No.	1131-60-8
EINECS No.	214-465-4

Specifications	
p-Cyclohexylphenol (% rel)	min. 98.0
o-Cyclohexylphenol (% rel)	max. 1.0
m-Cyclohexylphenol (% rel)	max. 2.0

Standard Packaging	
Drum 60 kg, Big Bag 400 kg	

Chemical & Physical Properties	
General Formula	C ₁₂ H ₁₆ O
Molecular Weight (g/mol)	176.3
Boiling point (°C; 1013 mbar)	294
Melting point (°C)	125
Flash point (°C)	138

Description	
Appearance	white flakes

Applications	
p-CHP can be used as dye carrier, color developer, intermediate for the synthesis of dye-stuff, dispersing agent for the dyeing process of textiles, dispersing agent for pharmaceutical and agrochemical formulations, additive of photoresist compositions, monomer for the synthesis of novolaks and resols and chain breaking agent for the synthesis of modified polycarbonates.	

March 2015

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