

**CHEMICAL CO.**

Providing Creative Solutions

**CRESOL**

Item	Value
PRODUCT NAME	Cresol
PRODUCT IMAGE	<p>The image shows three chemical structures of cresol isomers: o-cresol (2-methylphenol), m-cresol (3-methylphenol), and p-cresol (4-methylphenol). Each structure consists of a benzene ring with a hydroxyl group (-OH) and a methyl group (-CH<sub>3</sub>) attached at different positions.</p>
CAS NUMBER	1319-77-3
WEIGHT	108.14
FORMULA	
PROPERTIES	<p>Melting point: : -1--2 ° C            Boiling point: : 88-94 ° C            Density : 1.04            refractive index : 1.5410 to 1.5440            Flash point: : 82 ° C            storage temp. : Store at R.T.            Odor : Sweet, tarry.            Water Solubility : 1.932 g/100 mL            Merck : 14,2579            Stability: : Stable. Combustible. Incompatible with strong oxidizing agents.            CAS DataBase Reference : 1319-77-3(CAS DataBase Reference)            EPA Substance Registry System : Phenol, methyl-(1319-77-3)</p>
SAFETY	<p>Hazard Codes:T            Risk Statements:20-24/25-34-52/53-68            Safety Statements:26-36/37/39-45-61-24/25            RIDADR:UN 2076 6.1/PG 2            WGK Germany:1            RTECS:GO5950000            F:8-23            HazardClass:6.1(a)            PackingGroup:II            Hazardous Substances Data:1319-77-3(Hazardous Substances Data)</p>