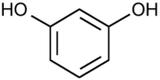


| | |
|--------------------|--|
| Chemical Structure |  <chem>Oc1cccc(O)c1</chem> $C_6H_6O_2$ |
| Molecular mass | 110.11 g/mol |
| Water solubility | 1 g/ml |
| pH | 4,4 (100 g/l, H ₂ O, 20 °C) |
| Melting point | 109 - 111 °C |
| CAS number | 108-46-3 |

- | | |
|--------------------------------|----------|
| 1. Resorcinol | 15 g |
| 2. Purified water | 15 g |
| 3. Sodium metabisulphite | 0,1g |
| 4. Lanette cream | csp100 g |

Lanette cream composition: Cetostearyl alcohol, decyloleate, sorbitol, sorbic acid and purified water.

Supplementary table 1: Physicochemical properties of resorcinol and topical 15% resorcinol formulation