

2020

HAN INDUSTRIAL
CORPORATION LIMITED

Resorcinol

CAS: 108-46-3

MF: C₆H₄(OH)₂

UN 2876 Class 6.1 / PG III



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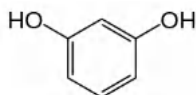
Technical Sheet of RESORCINOL

PRODUCT: RESORCINOL

CAS # : 108-46-3

MOLECULAR FORMULA: C₆H₄(OH)₂

CHEMICAL STRUCTURE:



APPEARANCE: White or yellowish flake

MOL. WT.: 110.11

ITEM	SPECIFICATION	RESULTS
C ₆ H ₄ (OH) ₂ content	99.5% min.	99.7%
Ash content	0.05% max	0.05%
Insoluble in water	0.01%max	0.01%
Moisture	0.20%max	0.10%
PH	4.5 - 6.0	5.0
Melting point ℃	109 - 111 ℃	109 ℃

Slightly soluble in water, ether and alcohol

APPLICATION:

Resorcinol is mainly used in rubber adhesive, synthetic resin, dye, preservative, medicine and analytical reagent, etc

Resorcinol can also be used in the production of explosives, liquid crystal polymers, uv absorbent, etc.

PACKAGING: Net Weight: 25kgs / Bag

