

Technical Data sheet

PHENOL GMP

Product Code :352610 PHENOL GMP

Formula :C₆H₅OH

Retest period : 24 months

Standard Grade : QP

Rev.: 20/04/2020

According to monographs :PH.EUR. 9ED.,USP 43

General Information :

Mol weight	94,11 g/mol
CAS Nr	108-95-2
C.E.E. Nr	604-001-00-2
EINECS Nr	203-632-7
HS code	29071100

Transport :

ADR/RID Class	6.1/II,T2
UN Nr	1671
Danger	60
Transport Labels	6.1
IMDG Code	6.1/II
IATA Code	6.1
IATA Group	II
CAO Code	676
PAX Code	669

Specifications :

Identification A	Passes test	Identification B	Passes test
Identification C	Passes test	Odor	Characteristic
Appearance	Colorless/pink	Assay	99,0 - 100,5 %
Assay (anhydrous basis)	99,0 - 100,5 %	Non-volatile matter	Max. 0,05 %
Appearance of solution	Passes test	Clarity sol.& reaction	Passes test
Acidity	Passes test	Freezing point	Min. 39,5 °C
Water (H ₂ O)	Max. 0,5 %		

Labels : H-301:Toxic if swallowed. H-311:Toxic in contact with skin. H-314:Causes severe skin burns and eye damage. H-331:Toxic if inhaled. H-341:Suspected of causing genetic defects. H-373:May cause damage to organs through prolonged or repeated exposure. P-280:Wear protective gloves/protective clothing/eye protection/face protection. P-301+310:IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P-303+361+353:IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. P-305+P351+P338:Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. P-410:Protect from sunlight. P-501:Dispose of contents/container in accordance with local/regional/national/international regulations,

