

CERTIFICATE OF ANALYSIS

PRODUCT NAME : Phenol

GRADE : Extra Pure

LOT NO. : P3280YK2

CATALOG NO. : 6521-4405

CAS NO. : 108-95-2

Molecular Formula : C₆H₅OH

Store Temperature : 1~30

TEST ITEM	SPECIFICATION	TEST RESULT
Solubility in water	passes test	pass
Non-volatile matters	below 0.04 %	below 0.04 %
Solubility in NaOH sol.	passes test	pass
Freezing point	above 40	above 40
Assay(G.C)	above 99.0 %	99.9 %

Appearance : Colorless crystals or fused mass, turns pink on exposure to air
Identification :

PASSES TEST**Test Date :** Nov 21, 2024**Test By :** J.H. Jeong**Date of Manufacturing :** Nov 21, 2024**Conclusion :** Pass**Delivery Date :** Nov 29, 2024**Certified By :** W.Y. Lee**Expiry Date :** Nov 20, 2029

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