SPECIFICATION SHEET

Ryze Chemie

PRODUCT DETAILS	
Phenol AR/ACS	
CAS No	108-95-2
Molecular Formula	C6H5OH
Molecular Weight	94.11
Product Code	700260G500
Grade	AR/ACS
Specification no	700260/R1/109
Effective date	19-01-2026
Review date	18-01-2031

TEST	SPECIFICATION
Appearance	Colourless hygroscopic solid; may become pink on exposure to air.
Aqueous Solubility	8.2 g in 100mL at 15°C; very soluble in hot water
Assay	Min. 99.0%
Freezing point	Not below 40.5°C (dry basis)
Clarity of solution	Passes test
Residue after evaporation	max 0.05%
Water (H2O)	max 0.5%

RYZE CHEMIE
Unit No. 13, 2nd Floor, Tower-C,
Plot No. C-39 A,
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RYZE CHEMIE

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