

CERTIFICATE OF ANALYSIS

PRODUCT NAME : PHENOL CRYSTAL LR

CAS No : 108-95-2
Mol. Formula : C₆H₅OH
Mol. WT : 94.11
Date of analysis : 28/12/23

Product code : 16760
Batch No : MCR-29955
Mfd. : Dec. 2023
Exp. : Nov. 2028

S.R	Test	Specification	Observation
1	Description	Colourless hygroscopic crystals with a characteristic odour. Phenol becomes pink on exposure to air and light.	Colourless hygroscopic crystals with a characteristic odour.
2	Assay (by GC)	99.5% min	100.0%
3	Freezing point	39.5 ⁰ - 41 ⁰ C	40 ⁰ C
4	Non-volatile matter	0.05% max.	0.03%
5	Phenol purity test	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Asmita)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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