

CERTIFICATE OF ANALYSIS

PRODUCT NAME : PHENOL CRYSTAL LR

CAS No	: 108-95-2	Product code	: 16760
Mol. Formula	: C ₆ H ₅ OH	Batch No	: MCR-19753
Mol. WT	: 94.11	Mfd.	: Oct. 2019
Date of analysis	: 03/10/19	Exp.	: Sept. 2024

S.	Test	Specification	Observation
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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. Phenol becomes pink on exposure to air and light.
2	Assay (by GC)	99.5% min	99.72%
3	Freezing point	$39.5^{\circ} - 41^{\circ}C$	40.2 [°] C
4	Non-volatile matter	0.05% max.	0.02%
5	Penol purity test	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE (G.G.Salian)

Note: Computer generated image requires no sign.

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