

## **CERTIFICATE OF ANALYSIS**

Date: 27/08/18

## **PRODUCT NAME : PHENOL CRYSTAL LR**

CAS No	: 108-95-2	Product code	: 16760
Mol. Formula	: C <sub>6</sub> H <sub>5</sub> OH	Batch No	: MCR-16773
Mol. WT	: 94.11	Mfd.	: Aug.2018
Exp.	: July 2023		

<b>S.</b>	Test	Specification	Observation
R			
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	100%
3	Freezing point	$39.5^{\circ} - 41^{\circ}C$	40.5 <sup>°</sup> 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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