

Phenol, Loose Crystals  
AR® (ACS)



Material No.: 0028-10  
Batch No.: 0000215188  
Manufactured Date: 2018/10/17  
Retest Date: 2025/10/15  
Revision No: 1

## Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
ACS – Assay (C <sub>6</sub> H <sub>5</sub> OH)	>= 99.0 %	99.7
ACS – Appearance (white deliquescent crystals)	Passes Test	PT
ACS – Clarity of Solution	Passes Test	PT
ACS – Preservative (H <sub>3</sub> PO <sub>2</sub> ), For Information Only	%	< 0.15
ACS – Residue after Evaporation	<= 0.05 %	< 0.05
ACS – Water (H <sub>2</sub> O)(by Karl Fischer titrn)	<= 0.5 %	0.3
ACS – Freezing Point (dry basis)	>= 40.5 °C	40.5

For Laboratory, Research or Manufacturing Use

Country of Origin: US  
Packaging Site: Paris Mfg Ctr & DC



Phillipsburg, NJ 9001:2015, FSSC22000  
Paris, KY 9001:2008  
Mexico City, Mexico 9001:2008  
Gliwice, Poland 9001:2015, 13485:2012  
Selangor, Malaysia 9001:2008  
Dehradun, India, 9001:2008, 14001:2004, 13485:2003  
Mumbai, India, 9001:2015, 17025:2005  
Panoli, India 9001:2015

  
Jamie Ethier  
Vice President Global Quality

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