

Phenol, Loose Crystals
AR® (ACS)



Material No.: 0028-04
Batch No.: 0000239788
Manufactured Date: 2019/07/31
Retest Date: 2026/07/29
Revision No: 1

Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
ACS – Assay (C ₆ H ₅ OH)	>= 99.0 %	99.8
ACS – Appearance (white deliquescent crystals)	Passes Test	PT
ACS – Clarity of Solution	Passes Test	PT
ACS – Preservative (H ₃ PO ₂), For Information Only	%	< 0.15
ACS – Residue after Evaporation	<= 0.05 %	< 0.05
ACS – Water (H ₂ O)(by Karl Fischer titrn)	<= 0.5 %	0.2
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


Jamie Ethier
Vice President Global Quality

For questions on this Certificate of Analysis please contact Technical Services at 855.282.6867 or +1.610.386.1700
Avantor Performance Materials, LLC
100 Matsonford Rd, Suite 200, Radnor, PA 19087. U.S.A. Phone: 610.386.1700