



Methyl Ethyl Ketone

BAKER ANALYZED[®] A.C.S. Reagent
(2-butanone)

Product No. 9319
Lot No. L16B29
Release Date 04/18/2012

Certificate of Analysis

TEST	SPECIFICATION	RESULT
Exceeds ACS Specifications		
Meets Reagent Specifications for testing USP/NF monographs		
Assay (CH ₃ COCH ₂ CH ₃) (by GC, corrected for water)	99.0 % min.	99.8 %
Color (APHA)	15 max.	10
Residue after Evaporation	0.001 % max.	0.0009 %
Titration Acid (ueq/g)	0.5 max.	0.5
Water (by KF, volumetric)	0.05 % max.	0.02 %
For Laboratory, Research or Manufacturing Use		
USE BEFORE (glass bottles)..... January 31, 2013		
USE BEFORE (aluminum bottle)..... N/A		
USE BEFORE (steel pail)..... N/A		
USE BEFORE (pvc coated glass)..... January 31, 2013		
USE BEFORE (cycletainer)..... N/A		
USE BEFORE (55 gal steel drum)..... N/A		
Country of Origin: USA		
ISO Phillipsburg, NJ 9001.2008, 14001.2004 Paris, KY 9001.2008 Mexico City, Mexico 9001.2008 Deventer, The Netherlands 9001.2008, 14001.2004, 13485.2003 Selangor, Malaysia 9001.2008 Panaji, India 9001.2008 Gliwice, Poland 9001.2008, 17025.2005 Richard M. Siberski Global Director of Quality Assurance		

For questions on this Certificate of Analysis please contact Technical Services at 855-282-6867 or 610-573-2600

Avantor[™] Performance Materials, Inc.

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