



Imidazole

BAKER ANALYZED[®] A.C.S. Reagent

Product No. N811
Lot No. L07625
Release Date 03/16/2012

Certificate of Analysis

TEST	SPECIFICATION	RESULT
Exceeds ACS Specifications		
Meets Reagent Specifications for testing USP/NF monographs		
Assay (C ₃ H ₄ N ₂)	99.0 % min.	99.9 %
Iron (Fe)	0.001 % max.	< 0.001 %
pH of 5% Solution at 25°C	9.5 - 11.0	10.6 - 10.6
Residue after Ignition	0.1 % max.	0.1 %
Water (H ₂ O)	0.2 % max.	0.05 %
DNase Activity	Information Only	Information Only
RNase Activity	Information Only	Information Only
Protease Activity	Information Only	Information Only
For Laboratory, Research or Manufacturing Use		
Country of Origin:	GERMANY	



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.
3477 Corporate Parkway • Suite #200 • Center Valley, PA 18034 • U.S.A. • Phone: 610.573.2600 • Fax: 610.573.2610