



Thiourea

BAKER ANALYZED[®] A.C.S. Reagent

Product No. 4123

Lot No. K44607

Release Date 11/07/2011

Certificate of Analysis

TEST	SPECIFICATION	RESULT
Meets A.C.S. Specifications		
Assay (NH ₂ CSNH ₂)	99.0 % min.	99.3 %
Melting Point	174 - 177 °C.	174 °C.
Residue after Ignition	0.1 % max.	< 0.01 %
Solubility in H ₂ O	Passes Test	Passes Test
Loss on Drying at 105°C	0.5 % max.	0.3 %
Iron (Fe)	0.001 % max.	< 0.001 %
Sensitivity for Bismuth	Passes Test	Passes Test
For Laboratory, Research or Manufacturing Use		
Country of Origin: INDIA		



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

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

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