



# Potassium Ferricyanide, Crystal

BAKER ANALYZED<sup>®</sup> A.C.S. Reagent  
(potassium hexacyanoferrate(III))

Product No. 3104  
Lot No. L05602  
Release Date 02/01/2012

## Certificate of Analysis

TEST	SPECIFICATION	RESULT
Meets A.C.S. Specifications		
Meets Reagent Specifications for testing USP/NF monographs		
Appearance	Passes Test	Passes Test
Assay (K <sub>3</sub> Fe(CN) <sub>6</sub> ) (by iodometry)	99.0 % min.	99.5 %
Insoluble Matter	0.005 % max.	< 0.002 %
Chloride (Cl)	0.01 % max.	< 0.01 %
Sulfate (SO <sub>4</sub> )	0.01 % max.	< 0.01 %
Ferro Compounds (as [Fe(CN)] <sup>4-</sup> )	0.05 % max.	< 0.05 %
6		
For Laboratory, Research or Manufacturing Use		
Country of Origin: INDIA		

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

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Global Director of Quality Assurance

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