



Potassium Ferrocyanide, Trihydrate, Crystal

BAKER ANALYZED[®] A.C.S. Reagent
(potassium hexacyanoferrate(II), trihydrate)

Product No. 3114

Lot No. K48594

Release Date 12/01/2011

Certificate of Analysis

TEST	SPECIFICATION	RESULT
Meets A.C.S. Specifications		
Meets Reagent Specifications for testing USP/NF monographs		
Assay ($K_4Fe(CN)_6 \cdot 3H_2O$)	98.5 - 102.0 %	100.4 %
Insoluble Matter	0.005 % max.	< 0.001 %
Chloride (Cl)	0.01 % max.	< 0.01 %
Sulfate (SO_4)	Passes Test	Passes Test
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