

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Potassium ferricyanide,AR, 99.5%

ITEM NUMBER: P111564
BRAND: Aladdin
CAS NUMBER: 13746-66-2
MDL NUMBER: MFCD00011392
FORMULA: $K_3FeC_6N_6$
MOLECULAR WEIGHT: 329.25

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Orange to Red-Orange and Red Powder or Crystals		
Purity(Titration by $Na_2S_2O_3$)	99.5 %	100.5 %	100.5 %
X-Ray Diffraction	Conforms to Structure		