



**ChemPure* Brand
Chemicals**

...Pure Quality

CERTIFICATE OF ANALYSIS

Product: **POTASSIUM CYANIDE, ACS**

Date : 11/11/2014

Cat: CP-A1888D, CP-J1888D

CAS: 151-50-8

Lot: P3025-I1514

Mfg. Date: September 15, 2014

Molecular Formula: KCN

Molecular Weight: 65.12

Retest Date: September 15, 2019

SPECIFICATIONS			
TEST	MIN	MAX	ANALYSIS RESULTS
Assay (%)	Min. 96.0%		99.20%
Chloride (Cl)	≤0.5%		<0.5%
Phosphate (PO ₄)	≤0.005%		<0.005%
Sulfate (SO ₄)	≤0.04%		<0.04%
Sulfide (S)	≤0.003%		<0.003%
Thiocyanate (SCN)	T.P.T.		Passes Test
Iron (Fe)	≤0.03%		<0.03%
Lead (Pb)	≤2 ppm		<2 ppm
Sodium (Na)	≤0.5%		<0.5%

It is certified that the above copy is a true copy of the actual lot analysis.

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Vyto Mekesa
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Quality Control