



## Specification for Potassium Cyanide, Granular, Reagent, ACS (P1275)

Item Number	P1275
Item	Potassium Cyanide, Granular, Reagent, ACS
CAS Number	151-50-8
Molecular Formula	KCN
Molecular Weight	65.12
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
ASSAY (KCN)	96.0 %	
CHLORIDE (Cl)		0.5 %
PHOSPHATE (PO <sub>4</sub> )		0.005 %
SULFATE		0.04 %
SULFIDE (S)		0.003 %
THIOCYANATE	TO PASS TEST (limit about 0.02 %)	
TOTAL IRON (Fe)		0.03 %
LEAD (Pb)		2 ppm
SODIUM (Na)		0.5 %

### *Spectrum Chemical Mfg Corp*

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