



Aqua Solutions, Inc.

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SPECIFICATION SHEET

POTASSIUM CYANIDE / REAGENT ACS GRANULAR

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|-------------------------|--|
| Product Code | P3696 |
| Chemical Name / Grade | Potassium Cyanide / Reagent ACS Granular |
| Chemical Formula / CAS# | KCN / CAS# 151-50-8 |
| Appearance | White Crystalline |
| Harmonization Code | 2937.19.0110 |

CHEMICAL ANALYSIS / SPECIFICATIONS

| Assay | 96.0% min |
|------------------------------|-------------|
| Specifications | Maximum |
| Chloride (Cl) | 0.5% |
| Sulfate (SO ₄) | 0.04% |
| Phosphate (PO ₄) | 0.005% |
| Sodium (Na) | 0.5% |
| Lead (Pb) | 2 ppm |
| Sulfide (S) | 0.003% |
| Thiocyanate (SCN) | Passes test |
| Iron (Fe) | 0.03% |

This product is suitable for use in applications where the grade indicated above is required.

PREPARATION DATE

| | |
|----------|-----------------|
| Original | 06/11/2014: STN |
| Revision | |

PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR HEALTH, SAFETY, AND REGULATORY INFORMATION ON THIS PRODUCT.