



TECHNICAL DATA SHEET(TDS)
Potassium Thiocyanate Crystal ACS Grade
Product Specifications (CAS# 333-20-0)

Test	Specification	Typical Results
Assay (Titration by AgNO ₃)	≥98.5%	98.86%
pH of 5% soln. @ 25°C	5.3 - 8.7	6.70
Insoluble Matter	≤0.005%	<0.003%
Chloride	≤0.005%	<0.003%
Sulfate	≤0.005%	<0.005%
Ammonium	≤0.003%	<0.003%
Heavy Metals (Pb)	≤5 ppm	<5 ppm
Iron	≤2 ppm	<2 ppm
Sodium	≤0.005%	0.0021%
Iodide Consuming Substances	To Pass the Test	Pass

Appropriate/legal use of this product is the responsibility of the user.

[Potassium Thiocyanate Crystal ACS Grade](#)

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