



CERTIFICATE OF ANALYSIS

Code 15502

POTASSIUM THIOCYANATE, ACS Reagent, powder, (Potassium Sulfoyanate), KSCN

Assay, KSCN	98.5% min.
pH of a 5% solution at 25 C	5.3 - 8.7
	MAXIMUM ALLOWABLE
Insoluble in water	0.005%
Chloride (Cl)	0.005%
Sulfate (SO ₄)	0.005%
Ammonium (NH ₄)	0.003%
Heavy metals (as Pb)	5 ppm
Iron (Fe)	2 ppm
Sodium (Na)	0.005%
Iodine-consuming substances	Pass Test

Conforms to ACS, Reagent Chemicals, Eleventh Edition, 2016