

Tiocianato de Potasio.

CAS Number: 333-20-0

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Formula: KSCN

MDL Number: MFCD00011413

Merck Index: 12,07866

Boiling Pt: 500 °C (1013 hPa)

Melting Pt: 175 °C

Density: 1.61 g/cm³ (20 °C)

: Management of Change (MOC)
category = NI

: 97.18 g/mol

EINECS: 206-370-1

: GHS07

Storage Temperature: Ambient

Specification Test Results

Appearance:	Passes Test
Assay (KSCN) (by Ag titrn):	≥98.5 %
Insoluble in H ₂ O:	≤0.005 %
pH of 5% Solution at 25°C:	5.3 - 8.7
Chloride (Cl):	≤0.005 %
Sulfate (SO ₄):	≤0.005 %

Ammonium (NH ₄):	≤0.003 %
Sodium (Na):	≤0.005 %
Iodine Consuming Substances (meq/g):	≤0.004
Use Test:	Passes Test
Trace Impurities - ACS - Heavy Metals (as Pb):	≤5 ppm
Trace Impurities - Iron (Fe):	≤2.0 ppm