

Product Specification

Product Name:

Potassium thiocyanate *PurReagent*, ≥99.0%

Product No.: PSR20134
Brand: PureSynth
CAS No.: 333-20-0
Molecular Formula: KSCN
Molecular Weight: 97.18 g/mol

KSCN

Test	Specification
Appearance	White crystalline powder
Assay (By Titration)	≥ 99.0%
pH (C=5%, H ₂ O at 25 °C)	5.3 - 8.7
Solubility (Colour)	Colorless
Solubility (Turbidity) 100 mg/mL, H ₂ O	Clear
Loss on Drying	NMT 2.0 %
Identification by IR	Conforms to Structure

Specification: PR-1.0-QA/493

Version no.: 1.2, 12.05.2026

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com