

Specification

Technical Data Sheet

CAS 333-20-0	STORAGE Ambient	MOLECULAR WEIGHT 97.18
-------------------------------	----------------------------------	---

PRODUCT**Potassium thiocyanate ACS**

Product number	90029392
CAS number	333-20-0
Molecular formula	KSCN
Molecular weight	97.18 g/mol

PARAMETER	SPECIFICATION
Appearance	White crystalline powder
Purity	≥99.0%
pH	6.0 - 8.0 (50 g/l solution)
Chloride (Cl-)	≤0.02%
Heavy Metals (Pb)	≤0.02%
Iron (Fe)	≤0.02%
Moisture	≤0.45%
Residue on Ignition	≤0.02%
Identification (IR)	Conforms to reference
Sulphates (SO4)(2-)	≤0.02%

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.

Reg No 6879903 VAT GB 744 9721 05