

Certificate of Analysis

Product: Potassium Thiocyanate Crystal ACS Grade

Item Number: C6670

CAS#: 333-20-0

Grade: ACS

Lot Number: 260629-2M

Manufacture Date: 11/05/2024

Expiration Date: 11/05/2028

Country of Origin: United States

Tested Property	Specification	Analysis
Assay, dried basis	As reported, %	98.82
Insoluble Matter	As reported, %	0.002
Melting Point	As reported, °C	173
Chloride	As reported, %	<0.005
Sulfate	As reported, %	<0.005
Iron	As reported, ppm	<2
Heavy Metals (Pb)	As reported, ppm	<5
Iodide Consuming Substances	To Pass the Test	Pass
Sodium	As reported, %	<0.001
Ammonium	As reported, %	<0.003
pH of 5% soln. @ 25°C	As reported	6.90

Store in a cool, dry, and well-ventilated environment away from acids.

Potassium Thiocyanate Crystal ACS Grade

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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