



TECHNICAL DATA SHEET(TDS)
Stannous Chloride Crystals, Lab Grade
Product Specifications (CAS# 10025-69-1)

Test	Specification	Typical Results
Assay	$\geq 98.0\%$	99.9%
Lead	$\leq 0.1 \text{ mg/kg}$	$< 0.1 \text{ mg/kg}$
Specific Rotation	$+65.9 - +66.7^\circ$	Pass
Loss on Drying@ 105°C	$\leq 0.06\%$	0.03%
Residue After Ignition	$\leq 0.04\%$	0.03%
Dextrose/Fructose	$\leq 0.1\%$	$< 0.1\%$
Arsenic	$\leq 1 \text{ mg/kg}$	$< 1 \text{ mg/kg}$
Color	$\leq 60 \text{ IU}$	Pass
Invert Sugar	$\leq 0.1\%$	$< 0.1\%$

Appropriate/legal use of this product is the responsibility of the user.

[Stannous Chloride Crystals, Lab Grade](#)

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