



Product Specification

Product Name: 5-Hydroxyindole-3-acetic acid
Cat #: H-180
CAS #: 54-16-0
Storage: Store desiccated at -20°C. Protect from light.

Test	Specifications
Color	off-white to light gray to light brown
Form	crystalline powder
Color of Solution (5% in ethanol)	colorless to light yellow to light brown
Turbidity (0.5% in ethanol)	max. 2.0 NTU
Water Content (K. Fischer)	max. 1.0%
Melting Point	160 to 164°C
Sodium Hydroxide Titration (0.1 mol/L)	98.0 to 102.0%
Purity (HPLC)	min. 98.0 area-%
FT-IR Spectrum	corresponds to reference spectrum

GOLD BIOTECHNOLOGY, INC. provides this Product Specification in good faith. Specifications are subject to change.

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