



Product Specification

Product Name: Indole-4-carboxaldehyde
Cat #: I-200
CAS #: 1074-86-8
Storage: Store at -20°C. Protect from light.

Test	Specifications
Color	white to light brownish yellow
Form	powder
Color of Solution (2.5% in ethanol)	colorless to yellow
Turbidity of Solution	clear (max. 7.0 NTU)
Color of Solution (5% in acetone)	colorless to yellow
Turbidity of Solution	clear (max. 7.0 NTU)
Water Content (K. Fischer)	max. 0.5%
Melting Point	140 - 144°C
Purity (GC)	min. 98.0 area-%
TLC (chloroform/ethyl acetate/formic acid 35:55:10; UV 254 nm, van Urk reagent)	corresponds to reference material
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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