



Product Specification

Product Name: 6-Fluoro-DL-tryptophan
Cat #: F-248
CAS #: 7730-20-3
Storage: Store at -20°C. Protect from light.

Test	Specifications
Color	white to off-white
Form	powder
Color of Solution (5% in 0.5 mol/L HCl)	colorless to slightly red
Turbidity (0.5% in 0.5 mol/L HCl)	max. 2.0 NTU
Water Content (K. Fischer)	max. 1.0%
Perchloric Acid Titration (0.1 mol/L)	98.0 to 102.0%
TLC (30 mg/mL in water/acetic acid 1:1; butanol/acetic acid/water 3:1:1; UV 254 nm, van Urk)	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.

Gold Biotechnology, Inc.

1328 Ashby Rd.

St. Louis, MO 63132

P: (314)890-8778

F: (314)890-0503

E: contactgoldbio86@goldbio.com