



Product Specification

Product Name: 6-Bromo-DL-tryptophan
Cat #: B-770
CAS #: 33599-61-0
Storage: Store at -20°C. Protect from light.

Test	Specifications
Color	off-white to light brown
Form	powder
Color of Solution (1% in 1 mol/L HCl)	almost colorless to light brownish yellow
Turbidity (1% in 1 mol/L HCl)	max. 15.0 NTU
Water Content (K. Fischer)	max. 1.0%
Decomposition Point	274 to 280°C
Purity (HPLC)	min. 98.0 area-%
TLC (10 mg/mL of solvent system I; propanol/acetic acid/water 4:1:1; UV 254 nm, ninhydrin)	corresponds to reference material
FT-IR Spectrum	corresponds to reference material

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

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