



Product Specification

Product Name: Deoxyribonucleic acid, sodium salt from Salmon Sperm
Cat #: D-112
CAS #: 9007-49-2
Storage: Store at 4°C.

Test	Specifications
Color	off-white to light brown
Form	powder
Color of Solution (10% in water at 40°C)	colorless to yellow
Loss on Drying (5 hours, 105°C)	≤12.0%
UV Wavelength (0.001% in phosphat buffer pH 7)	258.0 to 262.0 nm
Sodium Content (calculated on dry matter; IC)	≥5.8%
FT-IR Spectrum	corresponds with 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