SPECIFICATION

Deoxyribonucleic Acid, from Salmon Sperm

for Molecular Biology

REQUIREMENT	SPECIFICATION
Appearance	White ∼ pale brown, crystalline powder ∼ powder
Solubility in buffer solution	to pass test
Absorption maximum	250~270nm
Absorbance (10mg/L, λ max) (calculated on the dried basis)	under investigation
Ratio of absorbance (E260nm/E280nm)	under investigation
Loss on drying at 105℃	max.10.0%
Electrophoresis test	to pass test
Deoxyribonuclease	to pass test
Ribonuclease	to pass test

(1 / 1) established on 2012/06/19