

## 755 – DEOXYRIBONUCLEIC ACID (DNA)

REF NO: TBL/QA/SS/LC/755	STANDARD SPECIFICATION FOR DEOXYRIBONUCLEIC ACID (DNA)	Rev. No: 03
Issue No: 04		Review Date: 12/11/2024
Issue Date:13/11/2021		Product code: 755

### PRODUCT PROPERTIES

C.A.S Number	9007-49-2
Chemical Formula	NA
Formula weight	NA
Functional Uses	DNA suitable for use in Molecular Biology applications
Standard Packaging	5 gm , 25 gm

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White to light brownish color powder.
Solubility	Soluble in water (2mg/ml) Solution is colorless and hazy.

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Moisture	NMT – 15%

**NOTE:** Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

