

CERTIFICATE OF ANALYSIS · RAW MATERIAL

Certificate of Analysis

Sodium DNA raw material

Issued by the raw-material producer (identity withheld)

Supplier identity withheld by EVENSKYN.

SCOPE OF THIS CERTIFICATE

This certificate characterises the Sodium DNA raw material as received by the manufacturer. It is not a measurement of the finished Syntha-Pep serum. The average molecular weight reported here is a raw-material value.

DOCUMENT IDENTIFICATION

MATERIAL	Sodium DNA
ANALYSIS DATE	2026-03-09
REPORT DATE	2026-04-11
RETEST DATE	2028-03-02
STANDARD	The raw-material producer's own material specification and test procedure

TEST RESULTS

TEST ITEM	SPECIFICATION	RESULT	STATUS
Appearance	White or off-white powder, fibre polymer or particle	White powder	COMPLIES
Solubility	Slightly soluble in water, insoluble in ethanol	Complies	COMPLIES
Identification (UV)	Maximum absorption 258–262 nm; A260/A280 absorbance ratio 1.8–2.0	Maximum absorption at 258 nm; A260/A280 ratio 1.9	COMPLIES
pH value	5.0–9.0	8.0	COMPLIES
Solution appearance	Clear; A600 nm ≤ 0.01	Complies	COMPLIES
Average molecular weight	≤ 1000 kD	31 kD	COMPLIES
Protein	Not more than 1.0%	0.8%	COMPLIES
Hyperchromicity	Not less than 30.0%	33.0%	COMPLIES
Loss on drying	Not more than 15.0%	6.7%	COMPLIES
Heavy metals	Not more than 20 ppm	Complies	COMPLIES
Aerobic bacterial count	Not more than 500 CFU/g	Complies	COMPLIES
Total moulds and yeasts	Not more than 100 CFU/g	Complies	COMPLIES
Assay (UV)	Not less than 95.0%	102.8%	COMPLIES

CONCLUSION

Complies with the raw-material producer's material specification

REMARKS	None
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