

Certificate of Analysis

- Product Name : Hydrolyzed DNA Solution
- Manufacturer : Nexjenner Corp, Honorsky 10F, Dongtan-daero 23-gil
Hwasung-si, Gyeonggi-do, Republic of Korea.
- Manufacture Date : 2026-07-27
- Expiry Date : 2028-07-26
- Lot number : LC-PDRN-26-01
- Specifications

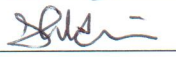
Tests	Method	Specification	Result
Appearance	Visual inspection	Clear, pale yellow liquid	Clear, pale yellow liquid
PDRN identification	KP	Ratio of absorbance at 260 nm and 280 nm (1.8 ~ 2.1)	1.94
PDRN Concentration	KP	UV spectrophotometry at 260 nm	2.79% (w/v)
Protein	KP	Not more than 1.0 %	0.56%
pH	KP	4.0 ~ 8.0 pH units	5.91 pH units
Endotoxin	KP	Not more than 2.5 EU/ml	0.36 EU/ml
Heavy Metal(Pb)	KP	Not more than 10ppm	Complies
Microbial Limit	KP	TAMC ($\leq 1,000$ CFU/ml)	Not detected
		TYMC (≤ 100 CFU/ml)	Not detected

- Storage : Store at -20°C, protected from light.

Signed by Quality Control Manager :

Authorized Representative :

Date : 2026. 08. 03

 박지현
 김지현