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Version No.: A/3

***E. coli* (K-12 & Alkaline Lysis) HCP ELISA Kit**Product No.: **1301302**Lot No.: **20260101**Date of Mfg.: **23 Jan. 2026**Expiration Date: **17 Dec. 2026**

Test Item	Specification	Result
<i>E. coli</i> HCP-AC Calibration Standard	Report the results.	0.74 µg/bottle
Linearity of Standard Curve	$R^2 \geq 0.990$ .	PASS
Repeatability	81 ng/mL sample solution was tested, $CV \leq 15.0\%$ .	PASS
Quantitation Limit	3 ng/mL sample solution was tested, $CV \leq 20.0\%$ , relative bias of the concentration should not be more than 20.0%.	PASS
Negative Control Sample (NCS)	The mean value of NCS ( $OD_{450\text{nm}}$ ) should not be more than 0.200.	PASS

Approved By Chang JiajunDAY/MONTH/YEAR 28/01/2026  
Huzhou Shenke Biotechnology Co., Ltd.Certificates available online, please access [www.shentekbio.com](http://www.shentekbio.com)For any other inquiries, please contact us by email: [info@shentekbio.com](mailto:info@shentekbio.com)

Address: 8th Floor, 6B Building, No. 1366 Hongfeng Road, Huzhou 313000, Zhejiang Province, China