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Kanamycin ELISA KitProduct No.: **1401402**Lot No.: **20260101**Date of Mfg.: **09 Jan. 2026**Expiration Date: **08 Jan. 2027**

Quality Control Data:

Test Item	Specification	Result
Kanamycin Standard	Report the results.	0.78 µg/bottle
Linearity of Standard curve	$R^2 \geq 0.990$.	PASS
Quantitation Limit (QL)	1 ng/mL sample solution was tested, $CV \leq 20.0\%$, relative bias of concentration should not be more than 20.0%.	PASS
Accuracy	The recovery rates were between 80%-120%.	PASS
Negative Control Sample (NCS)	The mean value of NCS ($OD_{450\text{ nm}}$) should be between 1.500-2.500.	PASS
Detection Limit (DL)	The DL should not be more than 0.5 ng/mL.	PASS

Approved By Chang JiajunDAY/MONTH/YEAR 12/01/2016
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