

Page 1 of 1

<b>Product Description:</b>	MSD GOLD <sup>™</sup> 96-well Streptavidin SECTOR® Plate	
<b>Catalog Number:</b>	L15SA-Series	
Lot Number:	Z0022258	
<b>Expiration Date:</b>	30 SEP 2026	

The above plate lot was tested according to MSD's procedures and passed all specifications. Plates were tested using SULFO-TAG<sup>TM</sup> labeled biotinylated IgG (BTI).

## **Titration Results:**

Metric	Specification	Result
0.300 pmol BTI, Ratio of signal to reference lot signal	85-115%	Pass
0.200 pmol BTI, Ratio of signal to reference lot signal	85-115%	Pass
0.100 pmol BTI, Ratio of signal to reference lot signal	85-115%	Pass
Max Background Signal (counts)	$\leq 100$	Pass
Standard Deviation of Background Signal (counts)	≤15	Pass

## **Uniformity Results:**

Plates sampled from the above plate lot were tested by adding 0.200 pmol BTI to each well.

Metric	Specification	Result
Average Intraplate CV	$\leq 6.0\%$	Pass
Percentage of plates with $CV \le 8.0\%$	≥91.5%	Pass
Number of plates with Intraplate $CV > 12\%$	0 Plates	Pass
Interplate CV	$\leq 8.0\%$	Pass

The above product is intended for Research Use Only. Not for use in Diagnostic Procedures.

	Name	Function	Signature	Date
<b>Review/Approval</b>	Karen Hamilla	Quality	Haven Hamille	25 APR 2024