

## **CERTIFICATE OF ANALYSIS**

Page 1 of 1

Product Description: MSD GOLD<sup>™</sup> Read Buffer A Catalog Number: R92TG-Series Lot Number: Y0600041 Expiration Date: 28 FEB 2026

**Statement**: MSD GOLD<sup>TM</sup> Read Buffer A is verified to ensure that consistent signals are obtained across lots. Details on the quality control testing of MSD GOLD<sup>TM</sup> Read Buffer A are provided in the product insert available at www.mesoscale.com.

MSD GOLD<sup>TM</sup> Read Buffer A was tested using SULFO-TAG<sup>TM</sup> Conjugated Biotinylated IgG (BTI) lot # R0010769 and MSD GOLD<sup>TM</sup> 96-well High Bind Avidin SECTOR Plate Z0021899. Specifications are BTI lot specific.

Concentration of BTI	Mean ECL Spec and Tolerance Range	Intraplate CV or SD spec	Pass/Fail
2.00 nM BTI (0.10 pmol)	17741 - 24002 counts	10 %	PASS
0 nM BTI (0 pmol)	48 - 68 counts	15 counts	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	29 Mar 2023