

## **CERTIFICATE OF ANALYSIS**

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**Product Description:** MSD GOLD<sup>TM</sup> Read Buffer A

Catalog Number: R92TG-Series

**Lot Number:** Y0600042

**Expiration Date:** 30 APR 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
Review/Approval	Karen Hamilla	Quality	Laur Hamille	22 JUN 2023

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