

## **CERTIFICATE OF ANALYSIS**

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

Catalog Number: R60AM-Series

**Lot Number:** Y0800021

**Expiration Date:** 31 OCT 2023

**Statement**: MSD GOLD<sup>TM</sup> Read Buffer B 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 B are provided in the product insert available at www.mesoscale.com.

MSD GOLD<sup>TM</sup> Read Buffer B was tested using SULFO-TAG<sup>TM</sup> Conjugated Biotinylated IgG (BTI) lot # R0010698 and MSD GOLD<sup>TM</sup> 96-well Streptavidin SECTOR Plate lot # Z0021486.

Concentration of BTI	Mean ECL Spec and Tolerance Range	Intraplate CV or SD spec	Pass/Fail
2.00 nM BTI (0.10 pmol)	21421 - 28982 counts	10 %	Pass
0 nM BTI (0 pmol)	24 - 44 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	Carissa B. Hubbard	Quality	Castrol	01 JUN 2021

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