## CERTIFICATE OF ANALYSIS

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Product Description: V-PLEX® and V-PLEX Plus Human CRP Kit
Kit Lot Number: K0081933
Expiration Date: $\quad 29$ Feb 2024
Kit Catalog Numbers: K151ST-Series

## Precision and Accuracy Specifications:

|  |  | Calibrator |  | Vascular Injury Control 1 |  | Vascular Injury Control 2 |  | Vascular Injury Control 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Spot | Name | Recovery | CV | Recovery | CV | Recovery | CV | Recovery |
| 1 | CRP | $80 \%-120 \%$ | $<20 \%$ | $80 \%-120 \%$ | $<20 \%$ | $80 \%-120 \%$ | $<20 \%$ | $80 \%-120 \%$ |


|  |  | LLOQ |  |  | ULOQ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Spot | Name | Value | Recovery | CV | Value | Recovery | CV |
| 1 | CRP | 27.6 | $80 \%-120 \%$ | $<20 \%$ | 49600 | $80 \%-120 \%$ | $<20 \%$ |

## Stock Concentration of Calibrator:

| Spot | Name | Conc. | Units |
| :---: | :---: | :---: | :---: |
| 1 | CRP | 3860000 | $\mathrm{pg} / \mathrm{mL}$ |

## Lot-Specific Components:

| Description | Lot Number | Storage Temperature | Expiration Date |
| :--- | :---: | :---: | :---: |
| Human CRP Plate | Z0057087 | $2-8^{\circ} \mathrm{C}$ | 30 Jun 2024 |
| Anti-hu CRP Antibody | D 0081724 | $2-8^{\circ} \mathrm{C}$ | 31 Mar 2025 |
| Vascular Panel 2 (human) Calibrator Blend | A0080302 | $\leq-70^{\circ} \mathrm{C}$ | 29 Feb 2024 |
| Diluent 101 | M 1010045 | $\leq-10^{\circ} \mathrm{C}$ | 30 Jun 2024 |

Additional components may be provided to execute the assay. Additional components are not lot-specific.
The above product is intended for Research Use Only. Not for use in Diagnostic Procedures.

|  | Name | Function | Signature | Date |
| :---: | :---: | :---: | :---: | :---: |
| Review/Approval | Karen Hamilla | Quality | Hareranille | 18 APR 2022 |

