

# Boule Con-Diff

CONTROL

IVD



Open vial stability 14 days <sup>1</sup>



| Control   | Lot      |            |
|-----------|----------|------------|
| Tri-Level | 32403-5K | 2024-08-01 |
| Low       | 32403-51 | 2024-08-01 |
| Normal    | 32403-52 | 2024-08-02 |
| High      | 32403-53 | 2024-08-07 |

## MEDONIC

| CONTROL | L        |
|---------|----------|
| LOT     | 32403-51 |

| Medonic M-series/M32 |                     | Mean <sup>2</sup> | ± Range <sup>3</sup> |
|----------------------|---------------------|-------------------|----------------------|
| RBC                  | 10 <sup>12</sup> /L | 2.18              | 0.12                 |
| MCV                  | fL                  | 67.6              | 7.0                  |
| RDW                  | %                   | 14.4              | 4.5                  |
| Hct                  | %                   | 14.7              | 3.0                  |
| Plt                  | 10 <sup>9</sup> /L  | 87                | 15                   |
| MPV                  | fL                  | 11.3              | 1.5                  |
| WBC                  | 10 <sup>9</sup> /L  | 3.5               | 0.3                  |
| Hgb                  | g/dL                | 5.5               | 0.3                  |
| MCH                  | pg                  | 25.2              | 2.0                  |
| MCHC                 | g/dL                | 37.4              | 4.0                  |
| Lymph#               | 10 <sup>9</sup> /L  | 1.6               | 0.4                  |
| Mid#                 | 10 <sup>9</sup> /L  | 0.2               | 0.3                  |
| Gran#                | 10 <sup>9</sup> /L  | 1.7               | 0.8                  |
| Lymph                | %                   | 45.6              | 7.0                  |
| Mid                  | %                   | 5.0               | 5.0                  |
| Gran                 | %                   | 49.4              | 7.0                  |

| CONTROL | N        |
|---------|----------|
| LOT     | 32403-52 |

|  | Mean <sup>2</sup> | ± Range <sup>3</sup> |
|--|-------------------|----------------------|
|  | 4.21              | 0.18                 |
|  | 86.1              | 7.0                  |
|  | 13.7              | 4.5                  |
|  | 36.2              | 3.5                  |
|  | 233               | 30                   |
|  | 12.0              | 1.5                  |
|  | 8.5               | 0.6                  |
|  | 12.6              | 0.4                  |
|  | 29.9              | 2.0                  |
|  | 34.8              | 4.0                  |
|  | 4.0               | 0.6                  |
|  | 0.4               | 0.5                  |
|  | 4.1               | 1.0                  |
|  | 46.7              | 5.0                  |
|  | 5.2               | 5.0                  |
|  | 48.1              | 5.0                  |

| CONTROL | H        |
|---------|----------|
| LOT     | 32403-53 |

|  | Mean <sup>2</sup> | ± Range <sup>3</sup> |
|--|-------------------|----------------------|
|  | 5.12              | 0.22                 |
|  | 92.6              | 7.0                  |
|  | 13.7              | 4.5                  |
|  | 47.4              | 4.0                  |
|  | 509               | 60                   |
|  | 12.3              | 1.5                  |
|  | 20.5              | 1.8                  |
|  | 16.3              | 0.5                  |
|  | 31.8              | 2.0                  |
|  | 34.4              | 4.0                  |
|  | 12.6              | 1.5                  |
|  | 1.0               | 1.0                  |
|  | 6.9               | 2.5                  |
|  | 61.5              | 5.0                  |
|  | 5.0               | 5.0                  |
|  | 33.5              | 5.0                  |

- 1
- bg Трайност на отворен флакон 14 дни (bg)
  - hr Stabilnost otvorene bočice 14 dni (hr)
  - cs Stabilita otevrené ampulky 14 dny (cs)
  - da Åben r r stabilitet 14 dage (da)
  - et Stabiilsus avatud vialis 14 p evade (et)
  - fr Stabilit  en flacon ouvert 14 jour (fr)
  - de Stabilit t ge ffneter Flaschen 14 tage (de)
  - el Διατήρηση δείγματος μετά την αποσφράγιση 14 ημε ρα (el)
  - it Stabilit  della fiala aperta 14 giorni (it)
  - lv Atv rt flakonu stabilit ti 14 dienas (lv)
  - lt Stabilumas atidarius buteliuk  14 dienas (lt)
  - no  pen r r/glass stabilitet 14 dager (no)
  - pl Trwa o c po otwarciu fioleki 14 Liczba dni (pl)
  - pt Estabilidade ap s abertura do frasco 14 dias (pt)
  - ro Termenul de valabilitate al fiolei desf cute 14 zile (ro)
  - ru Стабильность вскрытого флакона 14 дней (ru)
  - sr Proizvod stabilan nakon otvaranja pakovanja 14 dana (sr)
  - sk Stabilita otvorenej injek nej liekovky 14 dn  (sk)
  - sl Stabilita otvorenej injek nej liekovky 14 dni (sl)
  - es Estabilidad de la c psula abierta 14 dias (es)
  - sv H llbarhet f r  ppnad flaska 14 dagar (sv)
  - tr A ık ŐiŐe stabilitesi 14 g n (tr)

- 2
- Sredno
  - Sredstvo
  - Pr m r
  - Middelv rdi
  - Keskmine
  - Moyenne
  - Mittelwert
  - M Őh
  - Media
  - Noz m 
  - Vidurkis
  - Middelverdi
  - Őrednia
  - M dia
  - Medie
  - Srednee
  - Srednja vrednost
  - Priemer
  - Povpre no
  - Media
  - Medelv rde
  - Ortalama

- 3
- Ob vat
  - Raspon
  - Rozsah
  - Omr de
  - Vahemik
  - Intervalle
  - Bereich
  - Αναμεν μενο  ρος α
  - Intervallo
  - Diapazons
  - Intervalas
  - Omr de
  - Zakres
  - Intervalo
  - Interval
  - диапазон
  - Opseg
  - Rozsah
  - Obmo je
  - Intervalo
  - Intervall
  - Aralıđı

25122-4



[http://www.medonic.se/  
support/download](http://www.medonic.se/support/download)

**Boule**  
Boule Medical AB  
Domnarvsgatan 4  
SE-163 53 Sp nga,  
Sweden

# For Medonic M-series / M32 with barcode reader

## M-Series:

1. In the Main Menu go to "Q/C Menu" "Enter Con/Cal" "Control/Calibrator Assay Value Input"
2. Scan in each blood calibrator/control column by column, sequence 1 to 9

## M32:

1. In the Main Menu go to "Quality Control" "Input Assays"
2. Scan in each blood calibrator / control column by column, sequence 1 to 9

Instr.: M-series  
Lot: 32403-51  
Prod.: Con-Diff Low  
ID: 3240351+  
Exp.: 1-Aug-2024

Instr.: M-series  
Lot: 32403-52  
Prod.: Con-Diff Norm  
ID: 3240352+  
Exp.: 2-Aug-2024

Instr.: M-series  
Lot: 32403-53  
Prod.: Con-Diff High  
ID: 3240353+  
Exp.: 7-Aug-2024



# Boule Con-Diff

CONTROL

IVD



Open vial stability 14 days <sup>1</sup>



| Control   | Lot      |            |
|-----------|----------|------------|
| Tri-Level | 32403-5K | 2024-08-01 |
| Low       | 32403-51 | 2024-08-01 |
| Normal    | 32403-52 | 2024-08-02 |
| High      | 32403-53 | 2024-08-07 |

## SWELAB

| Swelab Alfa/Alfa Plus | UNIT                | CONTROL           | L                    |
|-----------------------|---------------------|-------------------|----------------------|
|                       |                     | LOT               | 32403-51             |
|                       |                     | Mean <sup>2</sup> | ± Range <sup>3</sup> |
| RBC                   | 10 <sup>12</sup> /L | 2.20              | 0.12                 |
| MCV                   | fL                  | 68.9              | 7.0                  |
| RDW                   | %                   | 13.8              | 4.5                  |
| Hct                   | %                   | 15.2              | 3.0                  |
| Plt                   | 10 <sup>9</sup> /L  | 87                | 15                   |
| MPV                   | fL                  | 12.5              | 1.5                  |
| WBC                   | 10 <sup>9</sup> /L  | 3.3               | 0.3                  |
| Hgb                   | g/dL                | 5.5               | 0.3                  |
| MCH                   | pg                  | 25.0              | 2.0                  |
| MCHC                  | g/dL                | 36.2              | 4.0                  |
| Lymph#                | 10 <sup>9</sup> /L  | 1.6               | 0.4                  |
| Mid#                  | 10 <sup>9</sup> /L  | 0.1               | 0.3                  |
| Gran#                 | 10 <sup>9</sup> /L  | 1.6               | 0.8                  |
| Lymph                 | %                   | 48.0              | 7.0                  |
| Mid                   | %                   | 3.5               | 5.0                  |
| Gran                  | %                   | 48.5              | 7.0                  |

| CONTROL           | N                    |
|-------------------|----------------------|
| LOT               | 32403-52             |
|                   |                      |
| Mean <sup>2</sup> | ± Range <sup>3</sup> |
| 4.22              | 0.18                 |
| 87.3              | 7.0                  |
| 12.7              | 4.5                  |
| 36.8              | 3.5                  |
| 237               | 30                   |
| 13.1              | 1.5                  |
| 8.5               | 0.6                  |
| 12.7              | 0.4                  |
| 30.1              | 2.0                  |
| 34.5              | 4.0                  |
| 4.2               | 0.6                  |
| 0.3               | 0.5                  |
| 4.0               | 1.0                  |
| 49.8              | 5.0                  |
| 3.3               | 5.0                  |
| 46.9              | 5.0                  |

| CONTROL           | H                    |
|-------------------|----------------------|
| LOT               | 32403-53             |
|                   |                      |
| Mean <sup>2</sup> | ± Range <sup>3</sup> |
| 5.13              | 0.22                 |
| 94.0              | 7.0                  |
| 12.7              | 4.5                  |
| 48.2              | 4.0                  |
| 527               | 60                   |
| 13.2              | 1.5                  |
| 20.4              | 1.8                  |
| 16.3              | 0.5                  |
| 31.8              | 2.0                  |
| 33.8              | 4.0                  |
| 13.1              | 1.5                  |
| 0.6               | 1.0                  |
| 6.7               | 2.5                  |
| 64.4              | 5.0                  |
| 3.0               | 5.0                  |
| 32.6              | 5.0                  |

- 1
- bg Трайност на отворен флакон 14 дни (bg)
  - hr Stabilnost otvorene bočice 14 dani (hr)
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  - da Åben rør stabilitet 14 dage (da)
  - et Stabiilsus avatud vialis 14 päevade (et)
  - fr Stabilité en flacon ouvert 14 jour (fr)
  - de Stabilität geöffneter Flaschen 14 tage (de)
  - el Διατήρηση δείγματος μετά την αποσφράγιση 14 ημέρα (el)
  - it Stabilità della fiala aperta 14 giorni (it)
  - lv Atvērt flakonu stabilitāti 14 dienas (lv)
  - lt Stabilumas atidarius buteliuką 14 dienas (lt)
  - no Åpen rør/glass stabilitet 14 dager (no)
  - pl Trwałość po otwarciu fiołki 14 Liczba dni (pl)
  - pt Estabilidade após abertura do frasco 14 dias (pt)
  - ro Termenul de valabilitate al fiolei desfăcute 14 zile (ro)
  - ru Стабильность вскрытого флакона 14 дней (ru)
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  - sk Stabilita otvorenej injekčnej liekovky 14 dní (sk)
  - sl Stabilita otvorenej injekčnej liekovky 14 dni (sl)
  - es Estabilidad de la cápsula abierta 14 días (es)
  - sv Hållbarhet för öppnad flaska 14 dagar (sv)
  - tr Açık şişe stabilitesi 14 gün (tr)

- 2
- Средно
  - Sredstvo
  - Průměr
  - Middelverdi
  - Keskmine
  - Moyenne
  - Mittelwert
  - Μέση
  - Media
  - Nozīmē
  - Vidurkis
  - Middelverdi
  - Średnia
  - Média
  - Medie
  - Среднее
  - Srednja vrednost
  - Priemer
  - Povprečno
  - Media
  - Medelvärde
  - Ortalama

- 3
- Обхват
  - Raspon
  - Rozsah
  - Område
  - Vahemik
  - Intervalle
  - Bereich
  - Αναμενόμενο εύρος α
  - Intervallo
  - Diapazons
  - Intervalas
  - Område
  - Zakres
  - Intervalo
  - Interval
  - диапазон
  - Orseg
  - Rozsah
  - Območje
  - Intervalo
  - Intervall
  - Aralığı

25122-4



[www.swelab.com/](http://www.swelab.com/)  
support/download



## For Swelab Alfa / Alfa Plus with barcode reader

### Alfa:

1. In the Main Menu go to "Q/C Menu" "Enter Con/Cal" "Control/Calibrator Assay Value Input"
2. Scan in each blood calibrator/control column by column, sequence 1 to 9

### Alfa Plus:

1. In the Main Menu go to "Quality Control" "Input Assays"
2. Scan in each blood calibrator / control column by column, sequence 1 to 9

Instr.: Swelab Alfa  
Lot: 32403-51  
Prod.: Con-Diff Low  
ID: 3240351+  
Exp.: 1-Aug-2024

Instr.: Swelab Alfa  
Lot: 32403-52  
Prod.: Con-Diff Norm  
ID: 3240352+  
Exp.: 2-Aug-2024

Instr.: Swelab Alfa  
Lot: 32403-53  
Prod.: Con-Diff High  
ID: 3240353+  
Exp.: 7-Aug-2024

