

ANALYSIS CERTIFICATE

IMIDAZOLE BUFFER - #AR021A / AR021K / AR021L

**Lot : F1700712
F1700713**

QC release : 2017-07-17

Expiration date : 2019-12-14

Reference AR021A: 1 x 25 ml

Reference AR021K: 3 x 25 ml

Reference AR021L: 12 x 25 ml

| Components | Volume | Exp. (months) | Lot # | Exp. date |
|-------------------|---------------|--------------------------|--------------------------|----------------------|
| Imidazole buffer | 25 ml | 30 | F171200712 F171100713 | 2019-12-14 |

925

ANALYSIS CERTIFICATE

IMIDAZOLE BUFFER - #AR021A / AR021K / AR021L

Lot : F1700712
 F1700713

QC release : 2017-07-17

Expiration date : 2019-12-14

| Analytical data | Specifications |
|---|---------------------------------|
| 1. <u>Batch reproducibility</u> | |
| N : 5 | N ≥ 5 |
| Volume >25 ml | ≥ 25 ml |
| 2. <u>Aspect</u> | |
| <input checked="" type="checkbox"/> Clear, no sign of contamination | Clear, no sign of contamination |
| 3. <u>Hemoclot PC clotting assay</u> | |
| Instrument: MC10 | |
| CT (25 %): 40,5 Sec. | CT (25%): 50 ± 10 sec |
| ΔCT(100%) (control sample/sample to test) 2,8 % | ≤ 5% |
| 4. <u>FVIII:C clotting assay</u> | |
| Instrument: STAR | |
| CT (100%): 57,9 Sec. | CT (100%) < 75 sec |
| ΔCT (0-100%): 68,0 Sec. | ΔCT(0-100%) ≥ 40 sec |
| ΔCT(100%) (control sample/sample to test) 2 % | ≤ 5% |

| | |
|-------------------|---|
| Comments : | <input checked="" type="checkbox"/> PASSED IN COMPLIANCE |
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Date : 2017-07-17

QC Manager : S. LECOURT

