**Requirement Specification for**

**SARS-Cov-2 Antigen test.**

**(Corona Quick test)**

1. **Requirements**

**1.1. Description of the requirement**

DALO needs to acquire SARS-CoV-2 Antigen test, also know as Corona Quick or Corona Rapid Ag test, to perform testing of soldiers national and abroard.

**1.2. Description and definitions**

The requirement specification, cf. section 1.4, describes all the requirements for the acquisition and consists of six columns with the following information:

|  |  |
| --- | --- |
| "#" | ID number |
| "Requirement" | Requirement description |
| "Classification" | The classification of the requirement as further described in section 1.3 |
| "DALO remarks" | Further information regarding the requirement |
| "Requirement compliance" | The tenderer's indication of compliance (YES or NO) |
| "Tender description" | Requirements regarding the tenderer's compliance description |

**1.3. Classification**

All requirements are mandatory requirements (SHALL) and shall be fulfilled by the tenderer. If just one of the mandatory requirements is not fulfilled, the tenderer's tender will not be taken into further consideration.

**1.4. Requirement and response sheet**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **#** | **Requirement** | **Classification** | **DALO remarks** | **To be filled out be the tenderer** | | |
| **Requirement compliance**  **(tick a box)** | | **Tenderer's description** |
| **YES** | **NO** |
| **1** | The test shall have a relative sensitivity of min. 96,50% | SHALL |  |  |  |  |
| **2** | The test shall have a relative specificity of min. 99,20% | SHALL |  |  |  |  |
| **3** | The test shall have an accuracy of minimum 98.30% | SHALL |  |  |  |  |
| **4** | The test shall produce a result of maximum 30 minutes | SHALL | The time line is from the tests swab is introduced to the test materie, and until the result is produced |  |  |  |
| **5** | The test shall be delivered in bokses of maksimum 25 individually packed tests | SHALL |  |  |  |  |
| **6** | The test shall have a minimum lifetime of 18 month from production date. | SHALL |  |  |  |  |
| **7** | The tender shall deliver 8000 tests winthin 14 workdays. | SHALL | DALO kan accept partial delivery in batches of minimum 4000 tests. |  |  |  |