

Immucor, Inc.

## **Confirmation Letter**

Date: July 26, 2024

To: "CENTRUL PENTRU ACHIZITII PUBLICE CENTRALIZATE IN SANATATE"

Tender Ref. Number: ocds-b3wdp1-MD-1718190359281

Tender Announcement Date: 12.06.2024

Subject: Confirmation of Technical Specifications for Device ECHO LUMENA (0086998)

Dear Members of the Tender Committee,

We, Immucor, Inc. hereby confirm that the device ECHO LUMENA offered for the tender with reference number ocds-b3wdp1-MD-1718190359281 dated 12.06.2024, fully meets all the technical specifications requested. Below is a detailed confirmation of the specifications: **Destination**: The device is intended for conducting immunohematology examinations in the

blood of the donor/patient recipient.

## **Parameters**:

- It is a fully automated analyser with high throughput.
- The system is an automated analytical system with an integrated or external computer (processor, monitor, keyboard, and mouse) and can be connected to the existing LIS.
- It supports sample types such as EDTA tubes with a volume of 6-10 ml, erythrocytes from segments, and serum/plasma.
- The processing capacity is a minimum of 20 samples per hour.
- User login is required to access the device's menu/work program.
- It features real-time result viewing and archiving on an external memory device.
- The operating principle is based on the agglutination reaction (direct and/or indirect).
- It has an LCD display with a touchscreen.
- A printer is included.
- It comes with a UPS that provides a minimum of 30 minutes of backup.
- The barcode scanner can read Cod/bar, Cod 128, Cod 39, and ISBT 128.
- It has an automatic functional status monitoring system for the integrated washer, self-balancing centrifuge, and incubator, with results viewable on the device's monitor and printable.
- The device supports bidirectional LIS communication.
- The test menu includes ABO/Rh D/Kell and other blood systems, primary/reverse/confirmatory/patient/newborn testing, D antigen variants, DAT (Direct Antiglobulin Test), and IAT (Indirect Antiglobulin Test) for screening, detecting, and identifying anti-erythrocyte antibodies, and pre-transfusion blood compatibility testing.
- The instrument display language is available in English.
- Electrical network parameters are 220 V, 50 Hz.



Immucor, Inc.

We trust that the above information sufficiently confirms that our offered device, ECHO LUMENA, matches all the technical specifications required by the tender. Should you need any further information or clarification, please do not hesitate to contact us.

Yours sincerely,

—Signed by Howard Yorek

Howard Yorek

26-Jul-2024 | I approve this document | 26-Jul-2024 | 10:14:49 AM EDT

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