## Operational Qualification

Purpose: The purpose of the operational qualification (00) is to ensure that the system can be operated as expected and to devise the standard operating procedure.

Smo	Parameter	Expected result	Result
1	Switch ON the instrument and Run self check	Software started with no error message	oK
2	Check the reagent cooling	Reagent components starts cooling	oK
3	Position of Probe	Probe should be in the wash station	OK
41	Functionality of Probe level sensor	Responding with green LED ON/OFF	oχ
5	Functionality of probe collision sensor	Aligned with 1mm height of sensor	oR
6	Installation of all system pack reagents, Calibration and QC data	Installed	oR
7	Place any of three reagent bottle and test volume	All volumes have to be recognized.	οK
8	Training	Have all users been properly trained on the safety, theory of operation and maintenance of the Csense 100?	oK.

The analyzer passed the operational qualification

The analyzer didn't pass the operational qualification

Special note:

Engineer name and signature

Customer name and signature



## Installation Qualification

To verify that the facilities provided for the installation of fully automated Biochemistry analyzer meets the requirements for the system and that all components of the system have been appropriate regulations.

**Purpose:** The purpose of the installation qualification (IQ) is to confirm that the instrument is installed as per the requirement.

S.No.	Parameter	Expected Result	Observed	Remarks		
1	Ground voltage( voltage between neutral and earth)	< 3V	0-1V	SATISFACTURY		
2	Line voltage (voltage between line and neutral)	180V to 245V	234 V	Spitspactory.		
3	Capacity of online ups	>1000W	5 KVA	SATISFACTORY.		
Unpacking						
Caution: Unpacking and lifting is 2 persons job						
		No damage and sealed	0 K	o K		
4	Package inspection	Inspection of accessory supplied	οK	υK		
		Accessory box included computer	o K	OK		

The analyzer passed the installation qualification

○ The analyzer didn't pass the installation qualification

Special Note: Installation report attached.

Engineer name and signature

Customer name and signature

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Medsource Ozone Biomedicals Pvr. Ltd.

Corporate office: Plot No109, HSIIDC, Sector-31, Faridabad - 121003 (Haryana), Phone: +91-129-4286600/612 Email mail@ozonebio.com, Website: www.ozonebio.com.