

INSTALLATION & TRAINING REPORT

CRM PM No :	Splnlab ID: W0001/190	Engineer Name : Narendran S	Date: 22/Mar/2019
Account :	Indian Immunologicals Ltd	System Status: WAR <input type="checkbox"/> OOW <input type="checkbox"/> AMC <input type="checkbox"/>	
Address :	Rakshapuram, Opp. To Stadium, Gachibowli, Indian Immunologicals Colony, Hyderabad, Telangana, 500032	Principal: WYATT	Job Completed : Yes <input type="checkbox"/> No <input type="checkbox"/>
State :	Telangana	Pin Code: 500032	
SID In-Charge Name :	Mr. P. Satheesh	System User Details	
Designation :	Senior Manager	Name	Designation
Department :	Analytical R&D	Mobile	E-Mail
Phone :			
Fax :			
mobile :	8125762623		
Email :	p.satheesh@ndimmune.com		
Website :			
Abstract :	Installation Of Wyatt Instruments with Demo & Training		
Nature of Complaint:	Installation and IQ/OQ documentation including Demo & Training		

Actions Taken:

1. Checked the Consignment of Wyatt Instrument physically
2. Unpacking of instrument was carried out and placed in workspace successful
3. Instrument connection established with PC and agilent HPLC successful
4. IQ/OQ of Wyatt HELEOS II and Astra Software were also completed
5. All the Supporting documents were given to Team
6. The complete training including Light scattering Theory, MALS theory, SEC-MALS processing are given to the whole team
7. The complete Astra training with Method creation, BSA processing, protein conjugate, online dn/dc measurement are explained
8. Analyzed few sequences of BSA standard, other inhouse sample such as rCRM, etc
9. Method is created with BSA and the system is ready for regular usage
10. Analyzed few samples and completed the training activity

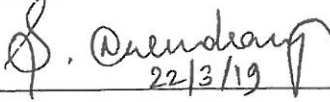
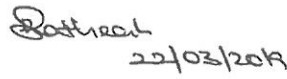
AC Line Voltage Reading :	P - N = 234 V	P - E = 234 V	E - N = 0 V	UPS	Stabiliser
Further Action Required :				<input type="checkbox"/>	<input type="checkbox"/>

Spares Replaced

S.No.	P/N	Description	Qty	Source	Remarks

This is to certify that the above mentioned work has been carried out and the system is working to our satisfaction.

Customer Comments :

System Details			Engineer name & Signature : NARENDRAN S		
Model	Serial No.	Version No.	 22/3/19		
WH2-13	2013-H2	2.6.2.1			
Astra Software		7.3.0.11			
			Customer Signature : (With Seal)		
			 22/03/2019		
Date	Time IN	Time OUT			
14/03/2019 to 22/03/2019	9:30 AM	18:00	Date : 22-Mar-2019		