



# SOUTHERN PLANTAIDS

PRIVATE LIMITED

DT.11.07.2012

TO  
M/s.Indian Immunologicals Ltd  
Rakshapuram, Gachibowli Post  
Hyderabad-500 032

Kind Attn: Mr.Nagaraju.G / Mr.A.A.Rama Rao  
Manager Purchase Executive-Electrical/AH-Engg

Dear Sir,

Ref: Your P.O.No.4511001040 dated 30.04.2012

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## COMMISSIONING REPORT FOR GOODS LIFT

Sl.No.	DESCRIPTION	RESULT
1	'C' Channel Check actual width of channel, adjust washers to make equal running clearance on all cage wheels (Ensure that channel is straight and joints are not Obstructing)	OK
2	Dimensional clearance: Ensure that enough clearance is available for Cage Hoist movement.	OK
3	Collapsible Gate, Limit Switch : Proper actuators are provided on floor for the stopping of cage	OK
4	Oil level & fasteners: Check levels are correct and all fasteners are correctly tightened.	OK
5	Power supply Voltage: Check voltage in all 3 phases R, Y, B Report under or over voltage	OK
6	Limit Switch: Check all limit switches like over hoisting, over lowering, check the direction of motions w.r.t. Pendant buttons change phase sequence if required. <u>This is very important safety requirement.</u>	OK
7	Sufficiency of lift: Set the bottom Limit switch so that hook touches the floor and no further loosening of wire rope takes place. Set the top limit switch so that safe headroom is maintained between hoist body and lower block. Ensure that rope is not rubbing between L.B.	OK
8	Angular Loading: Check that equipment is not subjected to angular loading. Ensure that equipment is installed at proper place proper hook approaches are used to prevent this.	OK
9	Overloading, Extra heavy duty: Observe there is no overloading and excessive use of hoist.	OK
10	Noise level: Observed that there is no abnormal noise in Hoist and travel motion.	OK
11	Greasing: Apply grease to the rope for full length and rope guide and ensure free movement.	OK
12	Abnormal factors: Excessive dust, temperature, humidity, chemical fumes, leakages etc. Report them.	OK
13	Brake setting: Ensure that brake operation is not sluggish and load is not slipping.	OK

Mr. Naareg; 9849 554447



**USHA MARTIN**  
Wire Ropes & Slings

**Indef**  
Chain Pulley Blocks, Hoist & Cranes

**Tangee**  
Hydraulic Jacks and Pumps

**GARWARE**  
P.P. Wall Ropes



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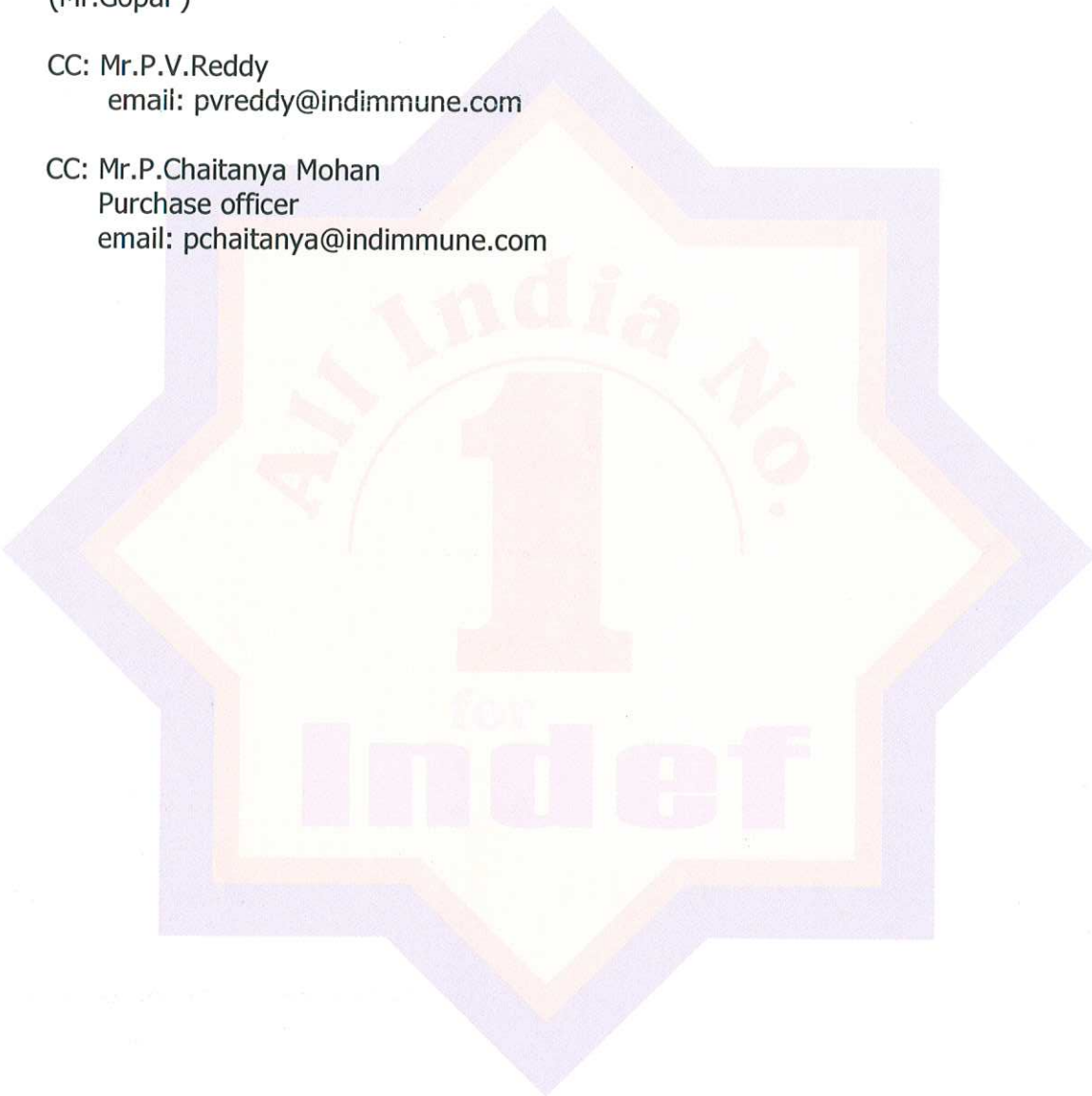
This is to certify that Goods Lift with Hoist is commissioned with load on 1 Ton capacity on 11.7.2012 in presence of Mr.A.A.Rama Rao, Executive-electrical/AH-Engg. is found to be satisfactory for use.





For SOUTHERN PLANTAIDS PVT LTD  
Customer(Representative)  
(Mr.Gopal )

CC: Mr.P.V.Reddy  
email: pvreddy@indimmune.com

CC: Mr.P.Chaitanya Mohan  
Purchase officer  
email: pchaitanya@indimmune.com



**USHA MARTIN**  
Wire Ropes & Slings

Authorised Marketing Associates  
**Indef**  
Chain Pulley Blocks, Hoist & Cranes  


**Tangee**  
Hydraulic Jacks and Pumps

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P.P. Wall Ropes