

No.	1	F-PM-08-10
Rev.	:	00
Valid date	1	21 March 2016

This	s check list filled by :			
Nar	ne :			
Pos	ition :			
	partment :			
_	e of audit :			
Sig	1 :			
IX.				
_	ne of Manufacturer			
	ress :			
	Telephone :			
Em:				
	v material produced			
	ed by PT Indofarma)			
que	ase fill in the following questions and/or circle one of answer choice, "Yes" or "No". (stion is not irrelevant	Circle N	/A if th	е
-	Quality Management System			
1	Whether the company has implemented a quality management system (example : ISO)	Yes	No	N/A
	If Yes, then describe the quality management system is implemented along with the certific	ate nun	nber, va	alid
1	date, expiry date their certificate:			
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2	Have the authorized institutions audit/inspected the manufacturing facility in the last 5 years?	Yes	No	N/A
1.5	If Yes, please specify who conduct the audit/inspection, when and how is the results			-
١,				4
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3	Is the audit conducted by other pharmaceutical companies in the last 2 years?	Yes	No	N/A
	If Yes, please specify who conduct the audit/inspection, when and how is the results			
4	Does the company has a Site Master File?			
5	Does the company implement risk management systems, especially at the production	Yes	No	N/A
	stage?	Yes	No	N/A
6	If yes, is there a procedure to manage the risk management system?			
	How does the definitions of lot or batch?	Yes	No	N/A
	The waste and administration battern:			i
8	How does the system of lot number or batch?			
				1
9	Are all procedures documented and approved ?	Yes	No	N/A
10	How long documents/records that associated with the production was stored?			
11	Are there retained samples for each batch of product ?	Yes	No	N/A
-	If yes, how long the retained samples storage?			
12	Does the expiration date or retest date defines for all material came in and producing?	Vac	NI-	NI/A
		Yes	No	N/A
	If yes, please specify in detail:			



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13	Are available a list of approved suppliers for the material used in the production?	Yes	No	N/A
14	Does the company carry out audits to suppliers?	Yes	No	N/A
	Do all the products have Material Safety Data Sheet?	Yes	No	N/A
16	How does the system of handling customer complaints/claims?			
	Is there any deadline for giving respond of customer complaints/claims?	Yes	No	N/A
B. P	ersonnal			
1	Is there a company organizational structures? (If yes, please copy attached)	Yes	No	N/A
2	Who is the responsible person for the sections below:			
440	a. Quality Assurance :			
- 1	b. Quality Control :			
1	c. Production :			
3	How much the employees/workers:			
	a. All : b. Quality Assurance :			
	c. Quality Control :			
	d. Production :			
4	How many shifts of work are implemented?			
5			***	
٦	Who is responsible for communication with PT Indofarma related the things below?			
	a. Quality :			
	b. Administration and another technical matters :		,	
6	Is the entire production personnel have qualified?	Yes	No	N/A
7	Is there a training program?	Yes	No	N/A
	Is the training program that have finished been evaluated and approved?	Yes	No	N/A
9	Is there employees training records?	Yes	No	N/A
CP	roduction Facilities and Equipments			
1				
Ι'	Is the plant used to produce materials used by PT Indofarma "dedicated" or "multipurpose"			
	If the multipurpose plant, what are any other material which is produced at the unit / plant	them?		
	And the second of the facility of the second			
2	Are the production facilities and equipment was sufficient to produce quality components?			
	a. Production building	Yes	No	N/A
i	b. Machines	Yes	No	N/A
ļ `	c. HVAC	Yes	No	N/A
	d. Water System e. Environmental Control	Yes	No	N/A
3		Yes	No	N/A
13	Are the facilities used to produce materials used by PT Indofarma already qualified :	TV		1
	a. HVAC, is there any report?	Yes	No	N/A
L.	b. Water System, is there any report?	Yes	No	N/A
4	Is the machinery, equipment and critical instrument has been calibrated?	Yes	No	N/A
5	Is the machinery, equipment and critical instrument has been qualified?	Yes	No	N/A
6	Is the log book of machines and production equipment provided?	Yes	No	N/A
7	Are there cleaning procedures for machinery and production equipment? Whether it has	Yes	No	N/A
<u></u>	been validated? Is the pines in the production room labeled?			
ı x	us me dides in the production room labeled?	Voc	No	NI/A



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	Whether valves and pipes of production related area does not leak?	Yes	No	N/A
	Is the ceiling and walls of the room in good condition to prevent possible contamination from the paint peeling?	Yes	No	N/A
11	Is there a maintenance program on the buildings and production facilities?	Yes	No	N/A

	roduction and Production In Process Control			
1	Does the manufacturer have more than one plant?	Yes	No	N/A
2	If yes, whether the materials used by PT Indofarma is produced in more than one plant?	Yes	No	N/A
	If yes, describe the system identify the plant where the product is produced:			
3	Do subcontractors is used to process or critical stages/significant in the manufacture of materials used by PT Indofarma? (Subcontractors including contract analytical testing laboratory or factory toll manufacturing)	Yes	No	N/A
:	If yes, mention subcontractors used and explain:			
;				
4	Is the product (specially used by PT Indofarma) produced using intermediate product purchased from other manufacturers?	Yes	No	N/A
	If yes, please explain the detail:			
5	Are there health and hygiene procedures?	Yes	No	N/A
6	Is the production personnel using personal protective equipment according to regulations?	Yes	No	N/A
7	Is the product during the manufacturing process is given a clear identity?	Yes	No	
8	Is the manufacturing process follows the flow of the appropriate production records?	Yes	-110	N/A
9	Does every process stage verify by the 2nd personnel?		No	N/A N/A
10			No No	N/A
11	Is the critical process has been validated?	Yes	No	N/A N/A
	Is the critical process has been validated? Is the cleaning process has been validated?	Yes Yes	No No	N/A N/A N/A
12	Is the critical process has been validated? Is the cleaning process has been validated? Are the production process documentations included:	Yes	No	N/A N/A
12	Is the critical process has been validated? Is the cleaning process has been validated? Are the production process documentations included: a. Process instructions	Yes Yes Yes	No No	N/A N/A N/A
12	Is the critical process has been validated? Is the cleaning process has been validated? Are the production process documentations included: a. Process instructions b. Amount of materials used	Yes Yes	No No No	N/A N/A N/A N/A
12	Is the critical process has been validated? Is the cleaning process has been validated? Are the production process documentations included: a. Process instructions b. Amount of materials used c. Cleaning record	Yes Yes Yes	No No No	N/A N/A N/A
12	Is the critical process has been validated? Is the cleaning process has been validated? Are the production process documentations included: a. Process instructions b. Amount of materials used c. Cleaning record d. Line readiness	Yes Yes Yes Yes	No No No No	N/A N/A N/A N/A N/A
12	Is the critical process has been validated? Is the cleaning process has been validated? Are the production process documentations included: a. Process instructions b. Amount of materials used c. Cleaning record d. Line readiness Is there a in process control systems?	Yes Yes Yes Yes Yes	No No No No No	N/A N/A N/A N/A N/A N/A
13 14	Is the critical process has been validated? Is the cleaning process has been validated? Are the production process documentations included: a. Process instructions b. Amount of materials used c. Cleaning record d. Line readiness Is there a in process control systems? Are there procedures associated with change control?	Yes Yes Yes Yes Yes Yes Yes Yes Yes	No No No No No No	N/A N/A N/A N/A N/A N/A N/A
13 14	Is the critical process has been validated? Is the cleaning process has been validated? Are the production process documentations included: a. Process instructions b. Amount of materials used c. Cleaning record d. Line readiness Is there a in process control systems? Are there procedures associated with change control? Are there procedures associated with deviation control?	Yes	No No No No No No No	N/A N/A N/A N/A N/A N/A N/A N/A
13 14 15	Is the critical process has been validated? Is the cleaning process has been validated? Are the production process documentations included: a. Process instructions b. Amount of materials used c. Cleaning record d. Line readiness Is there a in process control systems? Are there procedures associated with change control? Are there procedures associated with deviation control? Is investigation carried out properly if any deviations occur during the production process?	Yes	No No No No No No No No	N/A N/A N/A N/A N/A N/A N/A N/A N/A
13 14 15 16	Is the critical process has been validated? Is the cleaning process has been validated? Are the production process documentations included: a. Process instructions b. Amount of materials used c. Cleaning record d. Line readiness Is there a in process control systems? Are there procedures associated with change control? Are there procedures associated with deviation control? Is investigation carried out properly if any deviations occur during the production process? Are there procedures for taking action in the event of failure of the batch?	Yes	No No No No No No No No	N/A N/A N/A N/A N/A N/A N/A N/A N/A
13 14 15 16	Is the critical process has been validated? Is the cleaning process has been validated? Are the production process documentations included: a. Process instructions b. Amount of materials used c. Cleaning record d. Line readiness Is there a in process control systems? Are there procedures associated with change control? Are there procedures associated with deviation control? Is investigation carried out properly if any deviations occur during the production process?	Yes	No No No No No No No No No	N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A



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	ackaging			
	Is the packaging process separate from the process of production?	Yes	No	N/A
2	Is the packaging area is labeled in accordance with the packaged product?	Yes	No	N/A
3	Whether used containers are reused?	Yes	No	N/A
4	Is the cleaning procedure available in the packaging area?	Yes	No	N/A
5	Are there procedures in the use of labels and labeling process?	Yes	No	N/A
6	Is the label details checked before use?	Yes	No	N/A
7	Is there procedure for label reconciliation?	Yes	No	N/A
8	Are there procedures for disposal of unused labels?	Yes	No	N/A
9	Are all the products have the original label on each container? (Include: Name of the	V		A1/A
٦	plant, product names, logos factory, hazard symbol, date of expiry/retest date?	Yes	No	N/A
	How to make container seal?	T		
11	Was the entire material be clearly labeled, including waste and rejected material?	Yes	No	N/A
FP	roduct Release			
	Are there procedures for sampling and testing of the finished product?	V ₂ -	Me	N1/A
2	Do the results of the testing and final inspection documented?	Yes	No	N/A
3	Is there a final review of production documentation?	Yes	No	N/A
۲	is there a linar review or production documentation?	Yes	No	N/A
4	Is investigations conducted properly if irregularities are found in the final review?	Yes	No	N/A
5	Whether the decision to pass/reject a product made by a person/functions that are independent of the production?	Yes	No	N/A
6	Apakah status akhir produk didokumentasikan?	Yes	No	N/A
.7	Is the final status of product documented?	Yes	No	N/A
8	Is the release certificate signed by QA?	Yes	No	N/A
- [If not, who is Jika tidak, who signed the certificate?			
9	Is the shelf life, retest date or the expiration date stated on CoA or CoC?	Yes	No	N/A
10	Whether there is a product recall procedure?	Yes	No	N/A
11	Is there a system for handling rejected products?	Yes	No	N/A
12	Is there a system to handle returned products from customers?	Yes	No	N/A
	Storage (Warehouse)			
1	Is the storage facilities by lease system?	Yes	No	N/A
	If yes, please explain in detail :	•		
1				
2	Is the admission process and expenditures well documented?	Yes	No	N/A
3	Are there clear identification and separation of the product released or rejected?	Yes	No	N/A
4	Are the rejected products handle properly?	Yes	No	N/A
5	Whether the product is handled and stored properly to avoid damage?	Yes	No	N/A
5	Is the storage conditions (temperature, humidity, etc.) are compliant with the product its			
	stored ?	Yes	No	N/A
7	Is the storage temperature controlled and documented?	Yes	No	N/A
8	Is the storage humidity controlled and documented ?	Yes	No	N/A
9	Is the stock items are checked periodically?	Yes	No	N/A
	Which does the system used, FIFO or FEFO?			



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H. L	H. Laboratory and Quality Control						
1	Do laboratories have an adequate facilities and equipment?	Yes	No	N/A			
2	Are all instruments qualified?	Yes	No	N/A			
3	Are all instruments calibrated?	Yes	No	N/A			
4	Is the log book of instruments/equipment provided?	Yes	No	N/A			
5	Is there a maintenance program to the instrument?	Yes	No	N/A			
6	Are there procedures related to:						
	a.Sampling	Yes	No	N/A			
	b.Sample handling	Yes	No	N/A			
	c.Sample labeling	Yes	No	N/A			
	d.Resampling/retest	Yes	No	N/A			
	e.Specification determination	Yes	No	N/A			
1	f. Method of analysis determination	Yes	No	N/A			
	g.Control and review of the method of analysis	Yes	No	N/A			
	h.Investigation of material rejected	Yes	No	N/A			
	i. Product complaint	Yes	No	N/A			
- 0	j. Handling of out of specification test result	Yes	No	N/A			
7	Do manual calculations verified by the 2nd?	Yes	No	N/A			
8	Do data transcription is verified by the 2nd?	Yes	No	N/A			
9	Was the entire raw data (primary data) stored ?	Yes	No	N/A			
10	Is analytical methods validated?	Yes	No	N/A			
11	Is the entire test/inspection documented properly?	Yes	No	N/A			
12	Is the stability testeing for material and/or product conducted?	Yes	No	N/A			
13	Is the annual review of the product done?	Yes	No	N/A			
14	Does the QC have color standards for the finished product? (Specific to the dye, the	Vaa	NI-	N/A			
14	coating material, or capsule)	Yes	No	N/A			
45	Is the correctness of print (for capsule) checked each lots againts the specification						
15	approved?	Yes	No	N/A			
16	Does the technical drawings? (Special capsule) verified each lot?	Yes	No	N/A			
_	ansportations						
1	Is there an approved transportation/expedition list?	Yes	No	N/A			
2	Are there vehicle inspection procedure before being used to send the product?	Yes	No	N/A			
3	Is controlled temperature during shipping?	Yes	No	N/A			
	If yes, is temperature monitoring records evaluated and stored?	Yes	No	N/A			

J. O	thers			
	Does the company have a certificate in accordance with the needs of PT Indofarma (GMP, FDA, COS approval, ISO, TGA, Halal certificate, PIC, WHO, etc.)?	Yes	No	N/A
2	Are there self-inspection program and internal quality audits?	Yes	No	N/A
3	re there pest control program and the accompanying procedures?	Yes	No	N/A
	Is there a waste disposal system?	Yes	No	N/A
	Are there wastewater treatment plant?	Yes	No	N/A
	Is the waste water is checked periodically?	Yes	No	N/A
7	Are there solid waste management of toxic and hazardous substances?	Yes	No	N/A