

## PHARMA DEVILS PRODUCTION DEPARTMENT

	STANDARD OPERATING I	PROCEDURE				
Depar	rtment: Production	SOP No.:				
	Checking of Final Volume in Liquid Orals	Effective Date:				
-	rsedes: Nil	Review Date:				
Issue	Issue Date: Page No.:					
1.0	OBJECTIVE:					
1.1	To lay down a procedure for Checking of Final Volume in Tanks.					
2.0	SCOPE:					
2.1	This procedure is applicable for checking of final volume in tanks in Liquid orals.					
3.0	RESPONSIBILITY:					
3.1	Technical associate Production – For execution					
3.2	Officer, Executive Production & QA Dept For verification & implementation of SOP					
3.3	Head Production Department- shall ensure compliance of the SOP.					
4.0	DEFINITION(S):					
4.1	NA					
5.0	PROCEDURE:					
5.1	1000 liters manufacturing tank					
5.1.1	This tank is provided with volumes marking on Ba	This tank is provided with volumes marking on Baffle and this volume marking are				
	calibrated as per current version of SOP (Verification of manufacturing tank, sugar					
	dissolving tank and holding tank).					
5.1.2	Volumes marking on baffle are 200,300,400,500,600,700,800, 900 & 1000 liters.					
5.1.3	Stop the stirrer and allow the liquid to stabilize.					
5.1.4	Check the reading on baffle and note down the volume.					
5.1.5	To make up the volume to required level always, carry out slow additions.					
5.2	2000 liters Sugar dissolving tank					
5.2.1	This tank is provided with volumes marking on baffle and these are calibrated as per current					
	version of SOP (Verification of manufacturing tank, sugar dissolving tank and holding tank).					
5.2.2	Volumes marking on baffle are 300, 400, 500, 600, 700, 800, 900,1000,1100,					
	1200,1300,1400, 1500,1600,1700,1800,1900 & 2000 liters.					
5.2.3	Stop the stirrer and allow the liquid to stabilize.					
5.2.4	Check the volume reading on baffle and note down.					



## PHARMA DEVILS PRODUCTION DEPARTMENT

	STANDARD OPERATING PROC	CEDURE				
Depar	tment: Production	SOP No.:				
Title:	Checking of Final Volume in Liquid Orals	Effective Date:				
Super	Review Date:					
Issue 1	Issue Date: Page No.:					
5.2.5	To make up the volume to required level always carry out slow additions.					
5.3	3000 liters Manufacturing tank					
5.3.1	3.1 This tank is provided with volumes marking on baffle and these are calibrated as per c					
	version of SOP (Verification of manufacturing tank, sugar dis	on of manufacturing tank, sugar dissolving tank and holding tank).				
5.3.2	2 Volume marking on baffle are 500, 600, 800, 1000, 1200, 1400,					
	1600,1800,2000,2200,2400,2600,2800 and ,3000 liters.					
5.3.3	Stop the stirrer and allow the liquid to stabilize.					
5.3.4	Check the volume reading on baffle and note down.					
5.3.5	To make up the volume to required level always carry out slo	ow additions.				
5.4	3000 liters holding tank					
5.4.1	This tank is provided with volumes marking on baffle and this volume marking are					
	calibrated as per current version of SOP (Verification of manufacturing tank, sugar dissolving					
	tank and holding tank).					
5.4.2	Volumes marking on baffle are 500, 600, 800, 1000, 1200, 1400,					
- 4 0	1600,1800,2000,2200,2400,2600,2800 and ,3000 liters.					
5.4.3	Stop the stirrer and allow the liquid to stabilize.					
5.4.4	Check the reading on baffle and note down the volume.					
5.4.5	To make up the volume to required level always carry out slow additions.					
5.5	200 liters Manufacturing tank					
5.5.1	This tank is provided with volumes marking on baffle and these are calibrated as per current					
	version of SOP (Verification of manufacturing tank, sugar dissolving tank and holding tank).					
5.5.2	Volumes marking on surface are 50, 90, 100, 150 and 200 liters.					
5.5.3	Stop the stirrer and allow the liquid to stabilize.					
5.5.4	Check the volume reading on surface and note down.					
5.5.5	To make up the volume to required level always carry out slow additions.					

5.6 3000 liters holding tank



## PHARMA DEVILS PRODUCTION DEPARTMENT

		ST	CANDARD OPERA	TING PROCEDUR	E		
-	nent: Produ		SOP No.:				
	hecking of F		Effective Date:				
_	des: Nil			Review Date:			
Issue Da	ate:			Page No.:			
5.6.1	This tank is provided with volumes marking on baffle and this volume marking are						
	calibrated as per current version of SOP (Verification of manufacturing tank, sugar dissolving						
	tank and h	olding tank).					
5.6.2	Volumes marking on baffle are 500, 700, 900, 1100, 1300, 1500,						
	1700,1900,2100,2300,2500,2700,2900 and, 3000 liters.						
5.6.3	Stop the stirrer and allow the liquid to stabilize.						
5.6.4	Check the reading on baffle and note down the volume.						
5.6.5	To make u	p the volume to	required level alway	s carry out slow addit	ions.		
6.0	ABBREVIATION (S):						
6.1	SOP: Standard Operating Procedure.						
6.2	No. : Number						
7.0	REFERENCE(S):						
7.1	SOP: Verification of manufacturing tank, sugar dissolving tank and holding tank.						
8.0	ANNEXUR	RE (S):					
9.0	DISTRIBUTION:						
9.1	Master copy: Quality Assurance						
9.2	<b>Controlled copy (s):</b> Production department (01), Quality Assurance (01)						
9.3	Reference	e copy (s): Prod	uction department ((	02)			
10.0	REVISION H	HISTORY:					
S.No.	Version No.	Change Control No.	Reason (s) for Revision	Details of revi	sion Effective Date		
1.							