

## PERFORMANCE QUALIFICATION PROTOCOL CUM REPORT FOR BIN BLENDER (PILLAR TYPE)

PROTOCOL No.:

## PERFORMANCE QUALIFICATION PROTOCOL CUM

## REPORT

### **BIN BLENDER (PILLAR TYPE)**

**FOR** 

Document Reference: OQ No.:....

**Issue Date:** \_\_\_\_\_

### PERFORMANCE QUALIFICATION PROTOCOL CUM REPORT

## FOR BIN BLENDER (PILLAR TYPE)

PROTOCOL No.:

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### 1.0 Pre-approval Protocol:

This document has been developed and the individuals listed below have reviewed the document and agree with its content and with their signature grant approval for its execution).

Functional area	Name	Designation	Signature	Date		
PREPARED BY						
User Department						
REVIEWED BY						
User Dept. Head						
Engineering Dept. Head						
Environment, health and safety						
Quality Control (if applicable)						
Quality Assurance						
APPROVED BY						
QA Head						
Plant Head						

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			ecording all relevant operation and results.
3.0	Scope: The scope of this Performance Qualification Capacity: 600 Litres" which is installed for bloom		
	Equipment Code:		
4.0	Reason for PQ:		
	The reason for preparing this document is:		
	Please tick any one (or multiple) option(s) from	the fol	llowing $( \underline{\vee} )$ :
	Refurbished premises/equipment		
	Purchase of Utility Systems		
	Purchase of Process Equipment	$\checkmark$	
	Purchase of Laboratory Equipment		
	Bespoke or user configured computer systems		
	In-Use Systems that don't have a URS		
5.0	Refer attached Manufacturer/Supplier Perfo	rmano	ce Qualification No. (if applicable):
	Refer attached PQ No.:		

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**6.0 Responsibility:** Personnel involved in qualification activity.

Department	Name	Activity
User		To prepare the performance qualification protocol and operate/ monitor/ perform the qualification activity and record.
Engineering		To provide support and perform performance qualification.
Health Safety and Environment		To verify and monitor the safety aspects.
Quality Control		To perform the analysis of samples and provide the results.
Quality Assurance		To perform the sampling & be a part of team and review the performance of equipment and documents.
QA Head		To review and approve the Qualification document.
Plant Head		To review and approve the Qualification document.

**7.0 Training:** Personnel involved in performance qualification activity.

S.No.	Name	Training status	Training report availability	Checked by/ date
7.1				
7.2				
7.3				
7.4				
7.5				

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8.0	VERIFICATION OF IN	JCTDIMENTS FOD	CATIDDATION.
0.W	VERICIA I IVIN CICIO		T.ALIDNALIUM:

S.No.	Instrument Name	Instrument ID	Calibration done on	Calibration due on	Checked by/ Date
8.1					
8.2					
8.3					
8.4					
8.5					

	8.5					
9.0	PERFO	ORMANCE CHECK OR	CHALLENC	GE STUDY	OF THE EQUIPME	ENT:
9.1	Refer P	rocess validation Protocol	No.:		and Proces	SS
	validati	on Report No.:				
9.2	Batch o	letails taken for perform	ance check o	challenge s	tudy:	
		Product Name			Batch No.	
10.0	PERFO	ORMANCE CHECK OF	SOFTWARE	E (if any):		
11.0	Referei	nce Documents: Nil.				
12.0	Abbrev	riations: Full forms of all	abbreviations	are listed her	e.	

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<u>Abbreviation</u> <u>Full form</u>

PQ : Performance Qualification

No. : Number

QA : Quality Assurance

OQ : Operation Qualification

ID : Identification

SOP : Standard operating procedure

OOS : Out of specification

OOT : Out of trend

cGxP : Current good x practices, Where x stands for manufacturing, laboratory, clinical,

distribution, documentation.

Sr. No. : Serial Number

**13.0 Attachments:** This section contains a list of all attachments referenced in the protocol.

S.No.	Attachment Details	Attachment No.
13.1		
13.2		
13.3		
13.4		
13.5		

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PHARMA DEVILS			
14.0	Deviations/ Inc	ident/ Changes/ OOS/ OOT (if any):	
15.0	Recommendati	ons/ Conclusion :	

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### 16.0 Post approval:

This document has been developed and the individuals listed below have reviewed the document and agree with its content and with their signature grant approval for its execution).

Functional area	Name	Designation	Signature	Date			
PERFORMED BY							
User Department							
Engineering							
EHS							
Quality Control (if applicable)							
Validation QA							
REVIEWED BY							
User Dept. Head							
Quality Assurance							
APPROVED BY							
QA Head							
Plant Head							