

PR#: 15324 Deviation No.:D-2021-0269

Record Status: Closed-Done

#### 基本信息 General Information

厂区 Division: Innovent Biologics (Su Zhou) Co., Ltd

发起人 Originator: 赵, 阳(PID-000328) 发起日期 Date Opened: 2021.06.08

简短描述 Short Description:

M1b DS1 谷氨酰胺浓缩液储物袋取样口脱落 samling tubing of Glutamine solution storage bag was broken

到期日期 Date Due: 2021.06.09 关闭日期 Date Closed: 2021.06.09

#### 偏差信息 Deviation Information

发现人 Discovery By:葛杰20003818发现日期 Discovery On:2021.06.07汇报人Report By:赵阳05020026汇报日期 Report On:2021.06.07

发生部门 Occurred Department: M1b DS1 汇报部门 Report Department: M1b DS1

偏差描述 Deviation Description:

2021.06.07 14:30生产人员(工号:20003818,20001319,20000795)在将IBI308谷氨酰胺浓缩液(批号:DS2105003-S016-01)储液袋由M1b车间三楼培养基配制间搬运至二楼培养基暂存间后,在将该储液袋放置于冰箱的过程中,储液袋同冰箱内壁发生刮蹭,导致储液袋取样头掉落(见附件1 取样头掉落),且导致储液袋表面出现未破损的凹槽(见附件2 未破损凹槽)。与正常储液袋状态不一致,故发起偏差调查。

描述的附件 Description attachment:

附件2 未破损凹槽.jpg 附件1 取样头掉落.jpg

是否及时上报? Reporting in Time?: Yes

未及时上报的理由 Reason for not in Time:

已采取的即时措施 Immediately Action Taken:

06/09/2021 04:12 PM (GMT+8:00) added by 阳赵 (PID-000328):

将该批次IBI308谷氨酰胺浓缩液(批号: DS2105003-S016-01)排放处理(见附件3排放处理)。

MFG 2021.06.07

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06/08/2021 10:50 AM (GMT+8:00) added by 阳 赵 (PID-000328): 将该批次IBI308谷氨酰胺浓缩液 ( 批号: DS2105003-S016-01 ) 排放处理。

MFG 2021.06.07

即时措施附件 Immediately Action Attachment:

附件3 排放处理.jpg

厂房设施名称 Facility Name: 产品所属阶段 Product Phase:

M1b Commercial

### 初步影响/风险评估Initial Impact/Risk Assessment

产品影响评估 Product Impact Assessment:

由于本批次还未进入到3000L流加谷氨酰胺培养阶段,在发现该偏差后,及时上报,制定了即使措施:生产人员对IBI308谷氨酰胺浓缩液(批号:DS2105003-S016-01)进行排放处理。综上,该批次谷氨酰胺浓缩液未用于生产,未对产品造成影响。

生产/检测的影响评估 Production/Testing Impact Assessment:

本偏差发生后,已申请重新配制IBI308谷氨酰胺浓缩液(见附件4 生产流程订单申请修改表,附件5 空白记录补领申请单),并已于2021.06.07完成。可按时配制本批次3000L流加培养用谷氨酰胺浓缩液。该批次IBI308谷氨酰胺浓缩液重新配制完成后,将不经转运放置培养基暂存间的冰箱内,而直接放置于生产车间使用。



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其他影响评估描述 Other Impact Assessment Description:

该偏差的根本原因是现使用的冰箱容量较小,不易储存IBI308谷氨酰胺浓缩液(配制量50KG),导致在将该溶液放入冰箱的过程中容易发生刮蹭。已采购更大容量的冰箱(澳柯玛YC-1006,见附件6 采购需求申请),以用于暂存谷氨酰胺浓缩液。采购预计完成日期为2021.06.23(见附件7 采购订单)。在冰箱到货前,谷氨酰胺浓缩液配制完成后,会暂存于培养基配制间。使用谷氨酰胺浓缩液当日,再将其运至生产车间直接使用,不再存放于培养基暂存间的冰箱内。无需开启第二部分调查。

初步影响评估附件 Initial Impact Assessment Attachment:

附件5 空白记录补领申请单.jpg

附件6 采购需求申请.jpg

附件4 生产流程订单申请修改表.jpg

附件7 采购订单.jpg

#### 偏差分级 Deviation Classification

偏差严重性 Deviation Severity:

对产品SISPQ的影响:

由于本批次还未进入到3000L流加谷氨酰胺培养阶段,在发现该偏差后,及时上报,制定了即使措施:生产人员对IBI308谷氨酰胺浓缩液(批号:DS2105003-S016-01)进行排放处理。综上,该批次谷氨酰胺浓缩液未用于生产,未对产品造成影响。

偏差发生率 Reoccurrence Probability of Deviation:

过去12个月同类型缺陷回顾(关键词搜索:谷氨酰胺浓缩液、储物袋取样口脱落、挤压、刮蹭)未发现同类型缺陷。

偏差分级 Deviation Classification: Minor

分级的理由 Reason for Classification:

06/09/2021 04:37 PM (GMT+8:00) added by 育芳 刘 (PID-000093):

该偏差原因及影响明确,无需进行进一步调查。

综上,该偏差定义为次要偏差。

是否需要调查? Investigation Required?: No

主调查人 Lead investigator:

不需要调查的理由 Reason for not Investigation: 该偏差原因及影响明确,无需进行进一步调查。

#### 调查总结&根本原因分析 Investigation & RCA

调查总结 Investigation Summary:

调查附件 Investigation Attachments:

根本原因分析 Root Cause Analysis:

该偏差的原因是现使用的冰箱容量较小,不易储存IBI308谷氨酰胺浓缩液(配制量50KG),导致在将该溶液放入冰箱的过程中容易发生 刮蹭。

根本原因分析附件 Root Cause Analysis Attachment:

原因描述 Cause Description:

该偏差的原因是现使用的冰箱容量较小,不易储存IBI308谷氨酰胺浓缩液(配制量50KG),导致在将该溶液放入冰箱的过程中容易

发生刮蹭。

原因分类 Cause Category 原因子分类 Cause Sub-Category

Machine Facility/Utility/Equipment/Instrumen M1b DS1

t Others

原因归属部门 Cause Department



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缺陷描述 Defect Description:

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号:DS2105003-S016-01)储液袋由M1b车间三楼培养基配制间搬运至二楼培养基暂存间后,在将该储液袋放置于冰箱的过程中,储液袋同冰箱内壁发生刮蹭,导致储液袋取样头掉落,且导致储液袋表面出现未破损的凹槽,与正常储液袋状态不一致,故

发起偏差调查。

缺陷类型分类 Defect Category Production/Process

缺陷类型子分类 Defect Sub-Category

Operation

是否是重复偏差 Repeat Deviation?: N/A

判定重复偏差的原因 Justification for Repeat Deviation:

不涉及

重复偏差的原因描述 Reason of Repeat Deviation Description:

相关的重复偏差 F PR#	Repeat Deviation Records deviation#	简短描述 Short Description	Record Status					
最终影响/风险评估 Final Impact/Risk Assessment								
对产品质量的影响	Impact on Product Quality:							
对其他批次的影响	Impact on Other Batches:							
对系统/设备的影响	向 Impact on System/Equipmer	nt:						
对验证状态的影响	Impact on Validation State:							
对产品注册的影响	Impact on Product Registration	on:						
对法规符合性的影	炯 Impact on Regulation Com	pliance:						
对稳定性的影响 I	mpact on Stability:							

对其他方面的影响 Impact on Other Aspects:

受影响的部门 Impact Departments:

影响/风险评估附件 Impact/Risk Assessment Attachment:



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## 受影响的产品信息 Impacted Product Information

产品最终处置建议 Product Disposition Proposal:

产品名称 Product Name:

产品代码 Product Code 产品批号 Batch No.: 数量 Quantity 处理决定 Disposition

## 受影响的物料信息 Impacted Material Information

物料名称 Material Name:

物料代码 Product Code 批号 Batch No.: 数量 Quantity

### 受影响的溶液信息 Impacted Media/Buffer Information

溶液名称 Media/Buffer Name: Other

Other DS2105003-S016-01 50KG

## 受影响的设备信息 Impacted Equipment Information

设备名称 Equipment Name: 设备代码 Equipment Code

### 偏差处理措施 Deviation Action Items

PR#:

责任人 Assigned To: 部门 Department:

截止日期 Date Due: 完成日期 Completed Date:

确认人 Verified By: 确认日期 Verified On:

行动项详细描述 Action Description:

### 纠正信息 Correction Information

PR#:

截止日期 Date Due: 完成日期 Completed Date:

确认人 Verified By: 确认日期 Verified On:



PR#:	15324	Deviation No.:D-2021-02

Record Status: Closed-Done

行动项详细描述 Action Description:		

## 纠正与预防措施 CAPA

PR#:

责任人 Assigned To:

部门 Department:

截止日期 Date Due:

行动项详细描述 Action Description:

## 附件 File Attachments

## 关联记录 Reference Records

PR# Record Type 简短描述 Short Description Record Status

## 相关子记录 Related children

PR# Record Type 简短描述 Short Description Record Status



PR#: 15324 Deviation No.:D-2021-0269

Record Status: Closed-Done						
Initial Approval						
QA Initial Review						
Area QA Initial Reviewed By:	王, 杨晨	Area QA Initial Reviewed On:	2021.06.08 11:09			
Classify Completed By:	刘, 育芳	Classify Completed On:	2021.06.09 16:41			
Department Initial Review						
Department Leader 1 Reviewed By:	邓, 献存	Department Leader 1 Reviewed On:	2021.06.09 21:41			
Department Leader 2 Reviewed By:		Department Leader 2 Reviewed On:				
Department Leader 3 Reviewed By:		Department Leader 3 Reviewed On:				
Department Leader 4 Reviewed By:		Department Leader 4 Reviewed On:				
Department Leader 5 Reviewed By:		Department Leader 5 Reviewed On:				
Area QA Leader Reviewed By:	代, 圆圆	Area QA Leader Reviewed On:	2021.06.09 16:49			
Quality Initial Approval						
Quality Approver 1 Approved By:	管, 国兴	Quality Approver 1 Approved On:	2021.06.09 22:03			
Quality Approver 2 Approved By:		Quality Approver 2 Approved On:				
Quality Approver 3 Approved By:		Quality Approver 3 Approved On:				
Final Approval						
QA Final Review						
QA Final Reviewed By:		QA Final Reviewed On:				
Investigator Final Review						
QA Representative Reviewed By:		QA Representative Reviewed On:				
Investigator 1 Reviewed By:		Investigator 1 Reviewed On:				
Investigator 2 Reviewed By:		Investigator 2 Reviewed On:				
Investigator 3 Reviewed By:		Investigator 3 Reviewed On:				
Investigator 4 Reviewed By:		Investigator 4 Reviewed On:				
Investigator 5 Reviewed By:		Investigator 5 Reviewed On:				
Investigator 6 Reviewed By:		Investigator 6 Reviewed On:				
Investigator 7 Reviewed By:		Investigator 7 Reviewed On:				
Investigator 8 Reviewed By:		Investigator 8 Reviewed On:				
Department Final Approval						
Department Leader 1 Final Approved By:		Department Leader 1 Final Approved On:				
Department Leader 2 Final Approved By	:	Department Leader 2 Final Approved On:				
Department Leader 3 Final Approved By	:	Department Leader 3 Final Approved On:				
Department Leader 4 Final Approved By	:	Department Leader 4 Final Approved On:				
Department Leader 5 Final Approved By	·:	Department Leader 5 Final Approved On	:			

## **Quality Final Approval**

Quality Approver 1 Final Approved By: Quality Approver 1 Final Approved On:

Quality Approver 2 Final Approved By: Quality Approver 2 Final Approved On:

This report was generated by 鹏云 徐 on 2021.06.17 05:02PM in Timezone GMT+08:00



PR#: 15324 Deviation No.:D-2021-0269

Record Status: Closed-Done

Quality Approver 3 Final Approved By: Quality Approver 3 Final Approved On:

**Product Final Disposition** 

Disposition Proposed By:

Proposal Reviewed By:

Disposition Proposed On:

Proposal Reviewed On:

Product Disposition Approved By: Product Disposition Approved On: