

PR#: 15336

Deviation No.:D-2021-0272

Record Status: Deviation Investigation in Progress

## 基本信息 General Information

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

发起人 Originator: 陈永涛(PID-000279)

发起日期 Date Opened: 2021.06.08

简短描述 Short Description:

M1b DS1 IBI308 2nd原液2-8°C暂存验证时间与方案不一致 M1b DS1 IBI308 2nd DS 2-8°C storage validation time is inconsistent with protocol

到期日期 Date Due: 2021.07.13

关闭日期 Date Closed:

## 偏差信息 Deviation Information

发现人 Discovery By: 陈永涛20003164

发现日期 Discovery On: 2021.06.07

汇报人 Report By: 陈永涛20003164

汇报日期 Report On: 2021.06.07

发生部门 Occurred Department: M1b DS1

汇报部门 Report Department: MST

偏差描述 Deviation Description:

2021.06.07 13:30左右, MST员工(20003164)在跟仓库人员(20001623)沟通时,发现信迪利单抗注射液原液(二代细胞株)(批号:DS2103013)第14袋原液应根据《信迪利单抗注射液(二代细胞株)M1b 3000L纯化工艺验证支持性方案》(VALP00282/01)表8原液暂存验证计划“存放2-8°C, ≥1个月从2-8°C冰箱取出,取样送检微生物限度和内毒素”,由于产品入库验收记录表(SMP00183-R3/04)中备注“第14袋储存条件为2~8°C, ≤30天”,所以仓库人员在6月3日将第14袋原液从2-8°C冷库(15U03)转移至-40°C冷冻库,上述情况与方案VALP00282产生偏离,故发起偏差。

描述的附件 Description attachment:

是否及时上报? Reporting in Time?: Yes

未及时上报的理由 Reason for not in Time:  
N/A

已采取的即时措施 Immediately Action Taken:

06/08/2021 01:38 PM (GMT+8:00) added by 永涛 陈 (PID-000279):  
N/A

即时措施附件 Immediately Action Attachment:

厂房设施名称 Facility Name:

M1b

产品所属阶段 Product Phase:

Clinical

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

产品影响评估 Product Impact Assessment:

本次偏差仅涉及原液2-8°C暂存验证的第14袋,该批次其他原液无影响,根据验证方案VALP00282的要求“用于原液暂存验证的原液不能用于生产,送至PD/AS作为实验性研究样品或进行报废”,故对产品质量无影响。

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

该偏差发生在生产结束后的原液暂存验证过程,对生产无影响。

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

根据《信迪利单抗注射液(二代细胞株)M1b 3000L纯化工艺验证支持性方案》(VALP00282)中明确要求本次原液2-8°C暂存验证至少执行3个批次,而本次工艺验证只生产3批,故验证方案VALP00282缺少1批验证数据,只能输出阶段性报告,对原液2~8°C暂存验证产生影响。

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

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## 偏差分级 Deviation Classification

偏差严重性 Deviation Severity:

对产品SISPQ的影响:

本次偏差仅涉及原液2-8℃暂存验证的第14袋, 该批次其他原液无影响, 根据验证方案VALP00282的要求“用于原液暂存验证的原液不能用于生产, 送至PD/AS作为实验性研究样品或进行报废”, 故对产品质量无影响。

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: M1b DS1、IBI308、2nd原液、2-8℃暂存验证时间、与方案不一致)  
未发现同类型缺陷。

偏差分级 Deviation Classification: Major

分级的理由 Reason for Classification:

06/09/2021 01:02 PM (GMT+8:00) added by 育芳 刘 (PID-000093):

该偏差还需进一步分析根本原因, 根据根本原因考虑建立CAPA措施。

综上, 该偏差定义为主要偏差。

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06/09/2021 10:21 AM (GMT+8:00) added by 育芳 刘 (PID-000093):

该偏差还需进一步分析根本原因, 分析对于工艺验证的影响。

综上, 该偏差定义为主要偏差。

是否需要调查? Investigation Required?: Yes

主调查人 Lead investigator: 陈, 永涛

不需要调查的理由 Reason for not Investigation:

## 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:

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

原因描述 Cause Description:

原因分类 Cause Category

原因子分类 Cause Sub-Category

原因归属部门 Cause Department

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缺陷描述 Defect Description:  
2021.06.07 13:30左右，MST员工（20003164）在跟仓库人员（20001623）沟通时，发现信迪利单抗注射液原液（二代细胞株）（批号：DS2103013）第14袋原液应根据《信迪利单抗注射液（二代细胞株）M1b 3000L纯化工艺验证支持性方案》（VALP00282/01）表8原液暂存验证计划“存放2-8℃，≥1个月从2-8℃冰箱取出，取样送检微生物限度和内毒素”，由于产品入库验收记录表（SMP00183-R3/04）中备注“第14袋储存条件为2~8℃，≤30天”，所以仓库人员在6  
缺陷类型分类 Defect Category  
Production/Process缺陷类型子分类 Defect Sub-Category  
Process Validation

是否是重复偏差 Repeat Deviation? :

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

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

相关的重复偏差 Repeat Deviation Records			
PR#	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 Impact on System/Equipment:

对验证状态的影响 Impact on Validation State:

对产品注册的影响 Impact on Product Registration:

对法规符合性的影响 Impact on Regulation Compliance:

对稳定性的影响 Impact 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:信迪利单抗注射液M1b 3000L原液（二代细胞株）

产品代码 Product Code:DS01-308B-2产品批号 Batch No.:DS2103013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:

溶液代码 Media/Buffer Code:批号 Batch No.:数量 Quantity:

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#:15421

责任人 Assigned To:刘, 浩(PID-000045)

部门 Department:M1b DS1

截止日期 Date Due:2021.06.16

完成日期 Completed Date:2021.06.14

确认人 Verified By:邓, 陈琪(PID-000209)

确认日期 Verified On:2021.06.15

行动项详细描述 Action Description:  
对信迪利单抗注射液（二代细胞株）三批工艺验证原液（DS2103013，DS2103014，DS2103015）产品入库验收记录表（SMP00183-R3/04）备注信息进行修改，修改为“根据VALP00282方案，第XX袋储存条件为2-8℃”。

纠正信息 Correction Information

PR#:

责任人 Assigned To:

部门 Department:

截止日期 Date Due:

完成日期 Completed Date:

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确认人 Verified By:

确认日期 Verified On:

行动项详细描述 Action Description:

纠正与预防措施 CAPA

PR#:

责任人 Assigned To:

截止日期 Date Due:

行动项详细描述 Action Description:

部门 Department:

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# 15421	Record Type Deviation Action Items	简短描述 Short Description 修改产品入库验收记录表Modify the product warehousing check record	Record Status Closed-Done

# 偏差报告

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### Initial Approval

#### QA Initial Review

Area QA Initial Reviewed By:	邓, 陈琪	Area QA Initial Reviewed On:	2021.06.08 15:36
Classify Completed By:	刘, 育芳	Classify Completed On:	2021.06.09 13:05

#### Department Initial Review

Department Leader 1 Reviewed By:	康, 云	Department Leader 1 Reviewed On:	2021.06.09 18:30
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 16:25

#### Quality Initial Approval

Quality Approver 1 Approved By:	管, 国兴	Quality Approver 1 Approved On:	2021.06.09 21:11
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:
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#### 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:

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Deviation Report

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Quality Approver 3 Final Approved By:

Quality Approver 3 Final Approved On:

Product Final Disposition

Disposition Proposed By:

Disposition Proposed On:

Proposal Reviewed By:

Proposal Reviewed On:

Product Disposition Approved By:

Product Disposition Approved On: