

Labcorp Bedford, LLC

Fiscal Year 2022

Annual Report of Research Facility Column E Explanation Form

1. **Registration Number:** 14-R-0101
2. **Research Facility Headquarters address:** 15 Wiggins Ave Bedford, MA 01730
3. **Number of animals used in the study:** 4748
4. **Specie (common name) of animals used in this study(s).** Guinea Pig
5. **Explain the procedure producing pain and/or distress.** (b) (4)
6. **Provide scientific justification why pain and/or distress could not be relieved. State methods or means used to determine that pain and/or distress relief would interfere with test results.**
7. **What, if any, federal regulations require this procedure? Cite the agency, the Code of Federal Regulations (CFR) title number and the specific section number (e.g. APHIS, 9 CFR 113.102):**

FDA, CDRH, June 16, 2016, Use of International Standard ISO 10993-1, "Biological evaluation of medical devices – Part 1: Evaluations and testing within a risk management process"

ISO 10993-10, 2006, Biological Evaluation of Medical Devices – Part 10: Tests for Skin Sensitization.

ISO 10993-12, 2021. Biological Evaluation of Medical Devices – Part 12: Sample Preparation Reference Materials

OECD 406, Organization for Economic Co-Operation and Development (OECD), Guidelines for the Testing of Chemicals, "Skin Sensitization", adopted 17 July, 1992, corrected 14 June 2021.

ISO/IEC 17025, 2017, General Requirements for the Competence of Testing and Calibration Laboratories.

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Annual Report of Research Facility Column E Explanation Form

1. **Registration Number:** 14-R-0101
2. **Research Facility Headquarters address:** 15 Wiggins Ave Bedford, MA 01730
3. **Number of animals used in the study:** 2
4. **Specie (common name) of animals used in this study(s).** Rabbit
5. **Explain the procedure producing pain and/or distress.** (b) (4)
6. **Provide scientific justification why pain and/or distress could not be relieved. State methods or means used to determine that pain and/or distress relief would interfere with test results.**
 (b) (4)
7. **What, if any, federal regulations require this procedure? Cite the agency, the Code of Federal Regulations (CFR) title number and the specific section number (e.g. APHIS, 9 CFR 113.102):**

 FDA 21 CFR Part 610.13(b) *Test for pyrogenic substances.*

 FDA, CDRH, June 16, 2016, Use of International Standard ISO 10993-1, "Biological evaluation of medical devices – Part 1: Evaluations and testing within a risk management process"

 ISO 10993-11, 2017, Biological Evaluation of Medical Devices – Part 11: Tests for Systemic Toxicity.

 ISO 10993-12, 2021. Biological Evaluation of Medical Devices – Part 12: Sample Preparation Reference Materials

 USP-National Formulary 2021. <151> Pyrogen Test & USP-National Formulary 2022. <151> Pyrogen Test

 ISO/IEC 17025, 2017, General Requirements for the Competence of Testing and Calibration Laboratories.