

Table of Contents

Table of Contents	1
List of Tables	1
2.3.S.1 Manufacture	2

List of Tables

Table 1:	European Facilities and Responsibilities for Manufacture and Quality Control Testing of CX-024414.....	2
Table 2:	List of Testing Exceptions CX-024414.....	2

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Table 5:	European Facilities and Responsibilities for Manufacture and Testing of the mRNA-1273 Lipid Nanoparticle	3
Table 6	List of Testing Exceptions mRNA-1273 Lipid Nanoparticle	3

2.3.S.1 MANUFACTURE

Manufacturer(s)

The name and address for the manufacturing and testing facilities are listed in the tables below.

Table 1: European Facilities and Responsibilities for Manufacture and Quality Control Testing of CX-024414

Facility	Address	Responsibility
Lonza AG	Lonzastrasse 3930 Visp Switzerland	• Manufacture of CX-024414 • Quality control testing^(a) (excluding Identity testing) • Batch technical release • Storage
Microsynth AG	Schützenstrasse 15 9436 Balgach Switzerland	• Quality control testing for identity of CX-024414

a) Quality control testing also performed by ModernaTX, Inc. (Refer to [Table 2](#))

Table 2: List of Testing Exceptions CX-024414

Facility	Address	Responsibility
ModernaTX, Inc.	One Moderna Way Norwood, MA 02062 USA	• Quality control testing

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Table 5: European Facilities and Responsibilities for Manufacture and Testing of the mRNA-1273 Lipid Nanoparticle

Facility	Address	Responsibility
Lonza AG	Lonzastrasse 3930 Visp Switzerland	• Manufacture of mRNA-1273 LNP • Quality control testing ^(a) (excluding Identity testing) • Batch technical release • Storage
Microsynth AG	Schützenstrasse 15 9436 Balgach Switzerland	• Quality control testing for identity of mRNA-1273 LNP
Eurofins BioPharma	Clogherane, Dungarven Co. Waterford Ireland	• Quality control testing

a) Quality control testing also performed by ModernaTX, Inc. (Refer to [Table 6](#))

Table 6 List of Testing Exceptions mRNA-1273 Lipid Nanoparticle

Facility	Address	Responsibility
ModernaTX, Inc.	One Moderna Way Norwood, MA 02062 USA	• Quality control testing
Associates of Cape Cod, Inc.	124 Bernard E. St. Jean Drive East Falmouth, MA 02536 USA	• Bacterial Endotoxin testing