## 3.2.P.3.1 MANUFACTURER(S)

mRNA-1273 Drug Product manufacturing and testing operations are performed according to current Good Manufacturing Practices at the sites listed in Table 1.

Table 1: mRNA-1273 Drug Product Manufacturers

Facility	Responsibility
Catalent Indiana, LLC 1300 S Patterson Drive Bloomington, IN 47403 FEI 3005949964 DUNS 172209277	Manufacturing of drug product In-process testing Release testing (sterility) Storage
Baxter Pharmaceutical Solutions, LLC 927 S. Curry Pike Bloomington, IN 47403 FEI 1000115571 DUNS 604719430	Manufacturing of drug product In-process testing Release testing (sterility) Storage
RxCrossroads 3PL LLC (McKesson) 5101 Jeff Commerce Drive Louisville, KY 40219 FEI 3008880603 DUNS 011165946	Distribution
Associates of Cape Cod 124 Bernard E. Saint Jean Drive East Falmouth, MA 02536 FEI 1219145 DUNS 076574078	Release and stability testing of drug product (bacterial endotoxin)
Moderna TX, Inc. One Moderna Way Norwood, MA 02062 FEI 3014937058 DUNS 116912313	Release and stability testing (excluding bacterial endotoxin and sterility testing) Lot Release
ModernaTX, Inc. (Quality Control Laboratory Annex) 210 Rustcraft Road Dedham, MA 02062 FEI 3014937058 DUNS 116912313	Release and stability testing (excluding particle size and polydispersity, %RNA Encapsulation, bacterial endotoxin and sterility testing)
(b) (4)	(b) (4)

Document Number: VV-QUAL-003686 eDMS Version: 520-CBER-2022-1614-3815841