

### **3.2.P.6 Reference Standards or Materials**

The reference standard, as described in [Section 3.2.S.5 {mRNA-1273 LNP}](#), will serve as the reference standard for the mRNA-1273 LS Injection for the % purity method by RP-HPLC, the mRNA identity method by Reverse Transcription/Sanger Sequencing, the in vitro translation (potency) method, and the total RNA content method by AEX-HPLC as described in the mRNA-1273 LS Injection specification in [Section 3.2.P.5.1](#) and the mRNA-1273 LS Injection analytical methods in [Section 3.2.P.5.2](#).