

**Product:** Nuclease-Free Water, 1 x 1 L

**Product number:** 11-05-01-04

**Batch number:** 0000496771

**Expiration date:** 2022-JAN-21

Test	Specification	Results
Visual description	Clear, colorless liquid	Pass
Determination of particulates	No particulates	Pass
Conductivity	$\leq 2 \mu\text{S/cm}$	Pass
Endotoxin contamination	$< 0.25 \text{ EU/mL}$	Pass
DNase contamination	$< 0.005 \text{ U DNase I}$	Pass
RNase contamination	$< 1 \text{ ng/mL RNase A}$ $< 12.5 \text{ ng/mL RNase T1}$ $< 70 \text{ ng/mL RNase I}$	Pass

**Storage:** Store Nuclease-Free Water in a sealed container in ambient conditions.

**Note:** This product was not treated with DEPC to remove potential nucleases.

**Verified by:** Jacob Petrzela

**Quality release date:** 2020-JAN-23

IDT verifies that the information contained herein is true and correct to the best of our knowledge. This document was produced electronically and is valid without signature.