

Product: Prima RNApolTM ExTend, 200 U/ μ L

Part Number: PBR3-0.1; PBR3-10

Storage Conditions: -20°C

Grade: Manufactured and released under ISO 13485:2016 certified quality management systems

Product Specifications

Test	Specification
Appearance	Clear, colorless solution
pН	8.0 ± 0.5
Volume Activity	$\geq 200~U/\mu L$
SDS-CGE	≥ 95.0% Main Peak Purity
SE-HPLC	≥ 90.0% Main Peak Purity
Unspecific Nuclease	Not Detectable
Nicking Activity	Not Detectable
RNase Activity	Not Detectable
Protease Activity	Not Detectable
Exonuclease Activity	Not Detectable
Host-Cell Protein	≤ 200 ng/mg
Host-Cell DNA	≤ 300 pg/mg
Endotoxin	≤ 10 EU/mL
Bioburden	≤ 10 CFU/mL