

Certificate of Analysis

MagMAX CORE Nucleic Acid Purification Kit

Product No. **A32700**
Lot No. **1710006**
Date of Manufacture **23OCT2017**
Expiration Date **02JUL2018**

| TEST | SPECIFICATION | RESULT |
|------------------------|------------------|--------|
| PROTEASE K | | |
| Rnase | | Pass |
| Exonuclease | | Pass |
| Endonuclease | | Pass |
| Average unit activity | 0.5- 1.0 U/μL | Pass |
| LYSIS SOLUTION | | |
| pH | 7.25 - 7.45 | Pass |
| Conductivity | 19 - 25 mS/cm | Pass |
| WASH SOLUTION 1 | | |
| Density | 0.98 - 1.01 g/mL | Pass |
| pH | 6.57 - 7.07 | Pass |
| MAGNETIC BEADS | | |

For Veterinary Use Only.

Manufactured in compliance with our ISO 9001 and ISO 13485 certified quality management system. Site: Austin, TX, USA.

Life Technologies
5781 Van Allen Way
Carlsbad, CA, USA 92008
www.thermofisher.com
For inquiries, contact us at
cofarequests@thermofisher.com

**Quality Assurance
Issued 15NOV17**

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| TEST | SPECIFICATION | RESULT |
|-------|---------------|--------|
| Rnase | | Pass |

ELUTION SOLUTION

| | | |
|--------------|-------------|------|
| Rnase | | Pass |
| Exonuclease | | Pass |
| Endonuclease | | Pass |
| pH | 6.14 - 8.40 | Pass |

WASH SOLUTION 2

| | | |
|--------------|------------------|------|
| Rnase | | Pass |
| Exonuclease | | Pass |
| Endonuclease | | Pass |
| Density | 0.82 - 0.88 g/mL | Pass |
| pH | 6.79 - 7.67 | Pass |

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