



TEMPO®

List of validated methods

| Reference | Target | Method | ISO 16140-2 (2016) | | | AOAC RI | AOAC OMA | Health Canada | Other validations |
|-----------|---|------------|--------------------|-----------------------|------------|---------------|---------------|-----------------|--|
| | | | Reference method | Certificate # | Expiration | Certificate # | Certificate # | Certificate # | Certificate # |
| 80106 | Enumeration <i>B. cereus</i> | TEMPO® BC | ISO 7932 | MICROVAL 2014LR47 | 2027 12 | PTM 071401 | | | |
| 80004 | β -glucuronidase-positive <i>Escherichia coli</i> | TEMPO® EC | ISO 16649-2 | AFNOR BIO 12/13-02/25 | 2029 02 | PTM 080603 | OMA 2009.02 | MFLP-107 (2018) | India (FSSAI), Rapid Analytical Food Testing (RAFT): Direct approval (exp. 10.2025) Vietnam Standards (TCVN): Official approval Australia (Department of Agriculture, Water and the Environment): Official approval AOAC 2009.02 |
| 41113 | Colony-count at 30 °C | TEMPO® AC | ISO 4833-1 | AFNOR BIO 12/35-05/13 | 2025 05 | PTM 121204 | | MFLP-105 (2018) | India (FSSAI), Rapid Analytical Food Testing (RAFT): Direct approval Vietnam Standards (TCVN): Official approval Australia (Department of Agriculture, Water and the Environment): Official approval AOAC 2008.10 |
| 80006 | Coliforms (37°C) | TEMPO® TC | ISO 4832 | AFNOR BIO 12/17-12/05 | 2025 12 | | | | |
| 80002 | Coagulase-positive <i>Staphylococci</i> | TEMPO® STA | ISO 6888-2 | AFNOR BIO 12/28-04/10 | 2026 04 | PTM 120901 | | MFLP-109 (2020) | India (FSSAI), Rapid Analytical Food Testing (RAFT): Direct approval (exp. 02.2027) |
| 80003 | <i>Enterobacteriaceae</i> | TEMPO® EB | ISO 21528-2 | AFNOR BIO 12/21-12/06 | 2026 12 | PTM 050801 | | | |
| 80044 | Coliforms | TEMPO® CC | | | | PTM 060702 | | MFLP-106 (2018) | |
| 80001 | Yeasts and molds | TEMPO® YM | | | | PTM 041001 | | MFLP-108 (2018) | |
| 421509 | <i>Campylobacter</i> spp. | TEMPO® CAM | ISO 10272-2 | AFNOR BIO 12/43-04/20 | 2028 04 | PTM 112002 | | | |