



## Specification

### Lysing Matrix B, 2 ml Tubes

**Catalog Number:** LM1005  
**CAS Number:** 6911-010; 6911-050; 6911-100; 6911-500  
**Description:** Lysing Matrix B, is specialized lysing matrix tube optimized for beat beating lysis of bacteria. It is distinguished by blue caps and each impact-resistant 2.0 ml tube contains 0.1 mm silica spheres. It is effective for the isolation of total RNA and DNA from difficult to break gram positive and gram negative bacteria from cell cultures, swabs, filters and other samples. This lysing matrix is not to be used for the soil samples.  
**Storage:** 15° - 30°C

Test	Specification
Physical Description	White Powder or White Fine Beads in a 2 ml micro-centrifuge Tube
Identity Test	Passes
DNase	Not Detected
RNase	Not Detected

Approved:

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