



flexmatrix

- The key to success in MALDI MS analyses

Quality matrix kits created especially for high resolution MALDI Imaging workflows

flexmatrix for MALDI Imaging of proteins, peptides, and lipids are especially developed and qualified for use on all of Bruker's MALDI mass spectrometry imaging systems. Pre-portioned and packaged in convenient tubes, flexmatrix is stable and easy to handle to simplify sample preparation, particularly for standard TM Sprayer methods.

Bruker's high quality flexmatrix was created to fulfill the demanding requirements of today's applications to ensure accurate results and maintain system cleanliness. High quality, high purity matrix avoids the introduction of artifacts and adduct ions that can interfere with data analyses and interpretation.

Bruker – with more than 25 years of knowledge, innovations, and precision in MALDI.

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Features and benefits

- Small portions remove the need for messy weighing; fits standard TM Sprayer methods
- Dissolves rapidly and completely; short sonication times is sufficient for complete mixing
- Easily removed from the sample post-measurement for histological staining, immunohistochemistry or genetic analyses
- Perfectly suited for use with IntelliSlides™
- Qualified for all of Bruker's MALDI-Imaging platforms

Shelf life and storage

- Shelf life: 24 months from date of production
- Storage: in the dark (4-8°C)

Order Information

fleXmatrix for Lipid Imaging

Part No. # 1869371, box of 10 x 200 mg tubes

fleXmatrix for Peptide Imaging

Part No. # 1869450, box of 10 x 200 mg tubes

fleXmatrix for Protein Imaging

Part No. # 1869451, box of 10 x 200 mg tubes



For research use only. Not for use in clinical diagnostic procedures.

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