

Resource Summary Report

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University of Manchester Mass Spectrometry and Separations Core Facility

RRID:SCR_024761

Type: Tool

Proper Citation

University of Manchester Mass Spectrometry and Separations Core Facility
(RRID:SCR_024761)

Resource Information

URL: <https://research.manchester.ac.uk/en/equipments/mass-spectrometry-and-separations>

Proper Citation: University of Manchester Mass Spectrometry and Separations Core Facility (RRID:SCR_024761)

Description: Core is part of the University of Manchester Faculty of Science and Engineering. Facility offers support and services in chemistry, biology and materials. Mass spectrometers including Orbitraps, Ion Mobility, MALDI, DESI, hyphenated LC-MS and GC-MS apparatuses. Other instruments are HPLC systems, UHPLC systems and GC systems.

Synonyms: , Mass Spectrometry and Separations, MS and Sep Facility

Resource Type: access service resource, core facility, service resource

Keywords: Mass spectrometers, chemistry services, biology and materials services, HPLC systems, liquid chromatography,

Availability: Open

Resource Name: University of Manchester Mass Spectrometry and Separations Core Facility

Resource ID: SCR_024761

Alternate IDs: ABRF_2564

Alternate URLs: <https://coremarketplace.org/?FacilityID=2564&citation=1>

Record Creation Time: 20231206T183340+0000

Ratings and Alerts

No rating or validation information has been found for University of Manchester Mass Spectrometry and Separations Core Facility.

No alerts have been found for University of Manchester Mass Spectrometry and Separations Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Lu Y, et al. (2026) Product distribution in the silicatein-catalysed synthesis of polydimethylsiloxane. Catalysis science & technology, 16(9), 3183.

Walmsley M, et al. (2026) Graph neural networks can predict ketosynthase substrate specificity. Scientific reports, 16(1).

Aguiar-Cervera J, et al. (2024) Effect of Hanseniaspora vineae and Saccharomyces cerevisiae co-fermentations on aroma compound production in beer. Food microbiology, 123, 104585.