CLAM information notice

Last updated: [21/08/2025]

The following information is provided for users who may eventually conclude contracts for purchase, rent or lease [Sample Preparation Module] provided by Shimadzu Corporation ("Shimadzu", hereinafter also referred to as "the Company", "we" or "us"), which may be used in combination with the Shimadzu liquid chromatography mass spectrometer.

[Sample Preparation Module] list

CLAM-2040	Fully automated sample preparation module for LCMS
CLAM-2040 CL	Fully automated sample preparation module for LCMS

Refer to "LCMS information notice" (EA9D-0001-1501) for the information of the products which may be used in combination with these products.

I. Definitions

The following definitions apply throughout this document:

- 'Connected product' is an item that can generate, obtain, or collect data about its use, performance, or environment and that can communicate this data via a cable-based or wireless connection except for an item whose primary function is the storing, processing, or transmission of data on behalf of any party other than the user.
 - o [Sample Preparation Module] sold, rented, or leased by Shimadzu or its business partners which are equipped with [Sample Preparation Module software] provided by Shimadzu.
- 'Related service' is a digital service that can be linked to the operation of a connected product
 and that affects the functionality of this connected product, for instance by transmitting data or
 commands to it.
 - o [Sample Preparation Module software] list

Software for CLAM-2040	
Software for CLAM-2040 CL	

Refer to "LCMS information notice" (EA9D-0001-1501) for the information of related services which may be used in combination with these related services.

- 'User' is a natural or legal person that owns a connected product or to whom temporary rights to use that connected product have been contractually transferred, or that receives a related service.
 - This will usually be the person or company who bought, rented, or leased the connected product from Shimadzu or one of its business partners.
- 'Data holder' means a natural or legal person that has certain rights or obligations, in particular
 in accordance with the EU Data Act, to use and make certain data available, which can include
 product data and related service data.

- o For details on the identity of data holder see below (Identity of the prospective data holder).
- 'Product data' means certain data obtained, generated, or collected by a connected product
 which relates to its performance, use or environment and is designed to be retrievable by a user,
 data holder or other third party.
 - o For details on relevant product data see below.
- 'Related service data' means certain data representing user action, inaction and events related to the connected product during the provision of a related service.
 - o For details on relevant related service data see below.
- 'Readily available data' means product data and related service data that a data holder lawfully obtains or can lawfully obtain from the connected product or related service, without disproportionate effort going beyond a simple operation.

II. Information about connected products.

Type of product data: Values with dimensions	
Matter	Details
1. More detailed types of product data which	Position, temperature, pressure and liquid
the connected product is capable of	level
generating.	
2. Format of product data which the connected	Binary format (Shimadzu proprietary format).
product is capable of generating.	
3. Estimated volume of product data which the	Tens of bytes per second.
connected product is capable of generating.	
4. Is the connected product capable of	Continuously and in real-time.
generating data continuously and in real-	
time?	
5. Is the connected product capable of storing	Not stored.
data on-device or on a remote server?	
6. Intended duration of retention of the data.	N/A
7. How may users access, retrieve or erase the	Via the related service.
data?	

Type of product data: Information on the installation of the system		
<u>Matter</u>	<u>Details</u>	
1. More detailed types of product data which	Version information, serial number of the	
the connected product is capable of	product and date of installation	
generating.		
2. Format of product data which the connected	Binary format (Shimadzu proprietary format).	

	product is capable of generating.	
3.	Estimated volume of product data which the	Tens of bytes.
	connected product is capable of generating.	
4.	Is the connected product capable of	Not continuously, but real-time.
	generating data continuously and in real-	
	time?	
5.	Is the connected product capable of storing	Stored on-device.
	data on-device or on a remote server?	
6.	Intended duration of retention of the data.	Until the product is disposed of.
7.	How may users access, retrieve or erase the	Via the related service.
	data?	

Type of product data: Cumulative operational time	
Matter	<u>Details</u>
1. More detailed types of product data which	Cumulative operational time for replacement
the connected product is capable of	parts.
generating.	
2. Format of product data which the connected	Binary format (Shimadzu proprietary format).
product is capable of generating.	
3. Estimated volume of product data which the	Tens of bytes.
connected product is capable of generating.	
4. Is the connected product capable of	Not continuously, but real-time.
generating data continuously and in real-	
time?	
5. Is the connected product capable of storing	Stored on-device.
data on-device or on a remote server?	
6. Intended duration of retention of the data.	Until the product is disposed of.
7. How may users access, retrieve or erase the	Via the related service.
data?	

III. Information on the related services

Ma	<u>atter</u>	<u>Details</u>
1.	Nature and estimated volume of product	The same types and estimated volumes of
	data that the prospective data holder is	product data as described in section II. above.
	expected to obtain.	

2.	Collection frequency of product data that	Data can be obtained real-time at a regular
	the prospective data holder is expected to	interval, or at once at some arbitrary time as
	obtain.	required by the data holder.
3.	Arrangements for the user to access or	Data can be retrieved using standard
	retrieve such product data, including the	communication protocols (WinUSB), via
	prospective data holder's data storage	proprietary APIs, as proprietary data formats.
	arrangements and the duration of retention.	The data can be stored in digital medium or as
		printed matter. The duration of retention of
		data will be defined by contract with the end
		user.
4.	Nature of related service data to be	N/A
	generated.	
5.	Estimated volume of related service data to	N/A
	be generated.	
6.	Arrangements for the user to access or	N/A
	retrieve such related service data, including	
	the prospective data holder's data storage	
	arrangements and the duration of retention.	
7.	Does the prospective data holder expect to	Shimadzu uses readily available data for the
	use readily available data itself and the	purposes specified in the contract concluded
	purposes for which those data are to be	between Shimadzu and the user regarding
	used?	between Shimadzu and the user regarding access to and use of data related to products
8.		access to and use of data related to products
8.	used?	access to and use of data related to products and related services.
8.	used? Does the prospective data holder intend to	access to and use of data related to products and related services. Shimadzu intends to allow third parties to use
8.	used? Does the prospective data holder intend to allow one or more third parties to use the	access to and use of data related to products and related services. Shimadzu intends to allow third parties to use the data for the purposes specified in the
8.	used? Does the prospective data holder intend to allow one or more third parties to use the data for purposes agreed upon with the	access to and use of data related to products and related services. Shimadzu intends to allow third parties to use the data for the purposes specified in the contract concluded between Shimadzu and
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	Does the prospective data holder intend to allow one or more third parties to use the data for purposes agreed upon with the user? Identity of the prospective data holder and	access to and use of data related to products and related services. Shimadzu intends to allow third parties to use the data for the purposes specified in the contract concluded between Shimadzu and the user regarding access to and use of data related to products and related services. Shimadzu Corporation
9.	Does the prospective data holder intend to allow one or more third parties to use the data for purposes agreed upon with the user? Identity of the prospective data holder and	access to and use of data related to products and related services. Shimadzu intends to allow third parties to use the data for the purposes specified in the contract concluded between Shimadzu and the user regarding access to and use of data related to products and related services. Shimadzu Corporation Nishinokyo Kuwabara-cho, Nakagyo-ku, Kyoto
9.	Does the prospective data holder intend to allow one or more third parties to use the data for purposes agreed upon with the user? Identity of the prospective data holder and other data processing parties.	access to and use of data related to products and related services. Shimadzu intends to allow third parties to use the data for the purposes specified in the contract concluded between Shimadzu and the user regarding access to and use of data related to products and related services. Shimadzu Corporation Nishinokyo Kuwabara-cho, Nakagyo-ku, Kyoto 604-8511, Japan
9.	Does the prospective data holder intend to allow one or more third parties to use the data for purposes agreed upon with the user? Identity of the prospective data holder and other data processing parties. The means of communication which make it	access to and use of data related to products and related services. Shimadzu intends to allow third parties to use the data for the purposes specified in the contract concluded between Shimadzu and the user regarding access to and use of data related to products and related services. Shimadzu Corporation Nishinokyo Kuwabara-cho, Nakagyo-ku, Kyoto 604-8511, Japan Please contact your local Shimadzu
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with a third party and, where applicable,	representative.
end the data sharing?	
12. The user's right to lodge a complaint alleging	The users have the right to lodge a complaint
an infringement of any of the provisions of	against an infringement of any of the
Chapter II of the Data Act with the	provisions of Chapter II of the Data Act with
competent authority.	any competent authorities in the EU.
13. Whether a prospective data holder is the	Data disclosed data do not contain trade
holder of trade secrets contained in the data	secrets.
that is accessible from the connected	
product or generated during the provision of	
a related service, and, where the	
prospective data holder is not the trade	
secret holder, the identity of the trade secret	
holder.	
14. The duration of the contract between the	Please refer to the contract for details on the
user and the prospective data holder, as well	effective durations and procedures for
as the arrangements for terminating such a	termination.
contract.	