

Certificate of Analysis

Reference Material & Standard

Product Name:	4WG8U28833 8000-78-0 Garlic oil Oils, garlic Allium sativum oil CCRIS 4049 Essential oil of garlic FEMA No. 2503 Garlic oil (Allium sativum L.) Oil of garlic UNII-4WG8U28833 Allium Arenarium bulb oil Allium Controversum bulb oil Allium Longicuspis bulb oil Allium Ophioscorodon bulb oil Allium Pekinense bulb oil Allium Sativum (garlic) bulb oil Allium Sativum bulb oil Allium Scorodoprasum subsp. Viviparum bulb oil Allium Scorodoprasum var. Viviparum bulb oil Cultivated garlic bulb oil EINECS 232-371-1 Garlic oil china Porrum Ophioscorodon bulb oil Porrum Sativum bulb oil Allium Xontroversum bulb oil Garlic volatile oil Allium sativum Garlic, oil (Allium sativum L.)	Catalogue Number:	C1926228
Synonyms:	N/A	Lot Number:	0831-SA-7089
CAS Number:	8000-78-0	Expiry Date:	Aug 30, 29
Molecular Formula:	A	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	0.00		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	98.764%

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Aug 31, 25

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Directions:

1. *Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
2. *Minimum sample size: 1mg is recommended as the minimum sample size.*
3. *Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
4. *Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	Aug 31, 25	First release.

