

Version
Molecular weight
Molecular Formula
CAS No
Linear Formula
Flash Point (°C)

03 139.58 C4 H9 N O2 . H CI 13515-97-4 CH3CH(NH2)COOCH3.HCI

Certificate of Analysis

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

| Catalog Number | 39331 | | |
|-----------------------|--|-----------------------|------------|
| Lot Number | A0248142 | Suggested retest date | 12/06/2028 |
| Description | DL-Alanine methyl ester hydrochloride,98+% | | |
| Country of Origin | HUNGARY | | |
| Declaration of Origin | synthetic | | |

| BSE/TSE | |
|----------|--|
| Chemical | |

| Result name | Specifications | Test Value |
|----------------------|----------------|--------------------------|
| Appearance | | white crystalline poeder |
| Infrared spectrum | | Authentic |
| Titration Total base | | 99.9 % |

Issued: 12-06-2023

C. Wygaerts, QA Manager

Acros Organics BV

ENA23, zone1, nr 1350, Janssen Pharmaceuticalaan 3a, B-2440 Geel, Belgium Tel +32 14/57.52.11 - Fax+32 14/59.34.34 Internet: https://www.thermofisher.com

1 Reagent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329