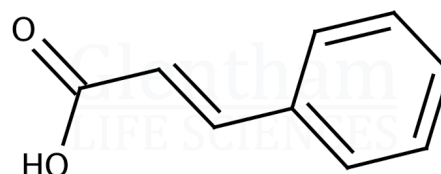


## Product Specification

|               |                     |
|---------------|---------------------|
| Product Name  | trans-Cinnamic acid |
| Glentham Code | GK4115              |
| CAS Number    | 140-10-3            |
| EINECS        | 205-398-1           |
| Numéro MDL    | MFCD00004369        |
| PubChem SID   | 310270273           |

|                   |             |
|-------------------|-------------|
| Molecular Weight  | 148.16      |
| Molecular Formula | $C_9H_8O_2$ |
| Storage Temp.     | +20°C       |



| Property                   | Specification                                        |
|----------------------------|------------------------------------------------------|
| Physical Description       | White to faint yellow crystalline powder or crystals |
| Solubility (5% in ethanol) | Clear to very faintly turbid solution                |
| Melting Point              | 131.0 - 136.0 °C                                     |
| Purity (GC)                | ≥ 99.0%                                              |

|                       |   |            |
|-----------------------|---|------------|
| Specification Version | - | v1.0       |
| Date Created          | - | 2018-05-16 |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025