

Product Name: trans-3-Hydroxycinnamic acid, 99%

Catalog Number: A14466.09

**CAS Number:** 14755-02-3

**IUPAC Name:** (2E)-3-(3-hydroxyphenyl)prop-2-enoate

Molecular Formula: C9H7O3
Molecular Weight: 163.15

InChl Key: KKSDGJDHHZEWEP-SNAWJCMRSA-M

**SMILES:**  $OC1=CC=CC(\C=C\C([O-])=O)=C1$ 

**Synonym:** 3-hydroxycinnamate

## **Product Specification**

Appearance (Color): White to cream

Form: crystalline powder

**Assay (GC):** >98.5% (silyl derivative)

Assay (Aqueous acid-base >98.5%

Titration):

**Date Of Print:** 09/23/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.