

## **CERTIFICATE OF ANALYSIS**

Name	Hydrocinnamic acid
Catalog No.	RS865422
CAS No.	501-52-0
Purity	98%
Weight	10mg
Formula	$C_9H_{10}O_2$
Molecular Weight	150.2
Physical Description	Phenylpropanoids
Application	Reference Standard
Solvent	Methanol and acetonitrile
Lot No.	RS865422-01
Shelf Life	2 Years
Date Of Report	Oct 20, 2021
Storage	Providing storage is as stated on the product vial and the vial is kept tightly sealed, the product can be stored for up to 24 months(2-8 °C)
After receiving	The packaging of the product may have turned upside down during transportation, resulting in the natural compounds adhering to the neck or cap of the vial. take the vial out of its packaging and gently shake to let the compounds fall to the bottom of the vial.

## **Analytical Results**

Test	Specification	Results
Appearance	Off - Phenylpro	Off - Phenylpr
	panoids	opanoids
Loss on drying	< 3%	1.4%

Test	Results
Identification by NMR	Consistent with the above structure
Purity by HPLC	98%

## **QA Signature:**

## Date:

Oct 20, 2021

Web:www.rs-interpharm.com Tel:+82-70-8259-7710 Fax:+82-31-811-7710 E-mail:johnchoi@interpharmcorp.com T2-405, WESTERN TOWER II, JEONGBALSANRO-24, ILSANDONG-GU, KOYANG-SI, 10403 KOREA