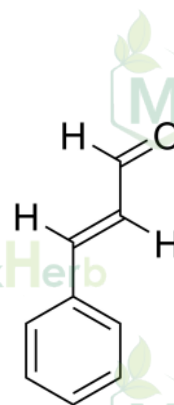


CERTIFICATE OF ANALYSIS

For Laboratory Use Only

Product name Cinnamaldehyde
Other names (E)-3-phenylprop-2-enal; Trans-Cinnamaldehyde; Cinnamic Aldehyde; Sinamaldehyda (INA)
CAS 104-55-2
Catalog No. PHE-22-1000
Formula C₉H₈O
Molecular mass 132.2 g/mol
Date of sample 02/09/2021
Date of report 02/09/2021



Structure

ANALYTICAL RESULTS

Test	Method	Specification	Result
Appearance	NA	Oil	Oil
Purity	HPLC-UV	> 90%	95%
UV spectrum	UV Spectroscopy	NA	NA
Mass spectrum	LC-MS/MS	NA	NA
NMR	¹ H-NMR, ¹³ C-NMR	NA	NA

NA, not available

STORAGE CONDITIONS

Storage Refrigerator 2 to 8 °C, keep away from direct light

Transport Room temperature

Digitally signed by
Andi Rifki Rosandy, Ph.D
Date: 02.09.2021
Bandung - Indonesia