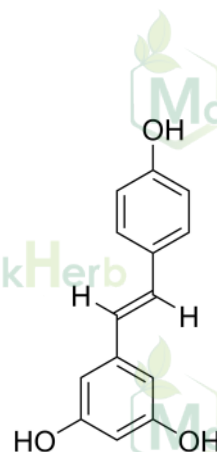


CERTIFICATE OF ANALYSIS

For Laboratory Use Only

Product name Resveratrol
Other names 3,4',5-Trihydroxy-trans-stilbene;
5-[(1E)-2-(4-Hydroxyphenyl)
ethenyl]-1,3-benzenediol; trans-
Resveratrol
CAS 501-36-0
Catalog No. PHE-27-5
Formula C₁₄H₁₂O₃
Molecular mass 228.24 g/mol
Date of sample 05/10/2021
Date of report 05/10/2021



Structure

ANALYTICAL RESULTS

Test	Method	Specification	Result
Appearance	NA	White to brown, powder	Light brown, powder
Purity	HPLC-UV	> 95%	99.2%
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

Recommended storage: -20°C

Transport at 6 to 8 °C with ice pack

Digitally signed by
Andi Rifki Rosandy, Ph.D
Date: 05.10.2021
Bandung - Indonesia