

Supplementary File

Two Green Micellar HPLC and Mathematically Assisted UV Spectroscopic Methods for the Simultaneous Determination of Molnupiravir and Favipiravir as a Novel Combined COVID-19 Antiviral Regimen

Yasmine Ahmed Sharaf ^{1,†}, Sami El Deeb ^{2,3,*}, Adel Ehab Ibrahim ^{3,4,†}, Ahmed Al-Harrasi ³ and Rania Adel Sayed ¹

¹ Analytical Chemistry Department, Faculty of Pharmacy, Zagazig University, Zagazig 44511, Egypt; yasminesharaf2009eg@gmail.com (Y.A.S.); raniaadelsayed@gmail.com (R.A.S.)

² Institute of Medicinal and Pharmaceutical Chemistry, Technische Universitaet Braunschweig, Germany

³ Natural and Medical Sciences Research Center, University of Nizwa, P.O. Box 33, Birkat Al Mauz, Nizwa 616, Oman; adel.ehab@pharm.psu.edu.eg (A.E.I.); aharrasi@unizwa.edu.om (A.A.-H.)

⁴ Analytical Chemistry Department, Faculty of Pharmacy, Port-Said University, Egypt

* Correspondence: s.eldeeb@tu-bs.de

† These authors contributed equally to the current work.

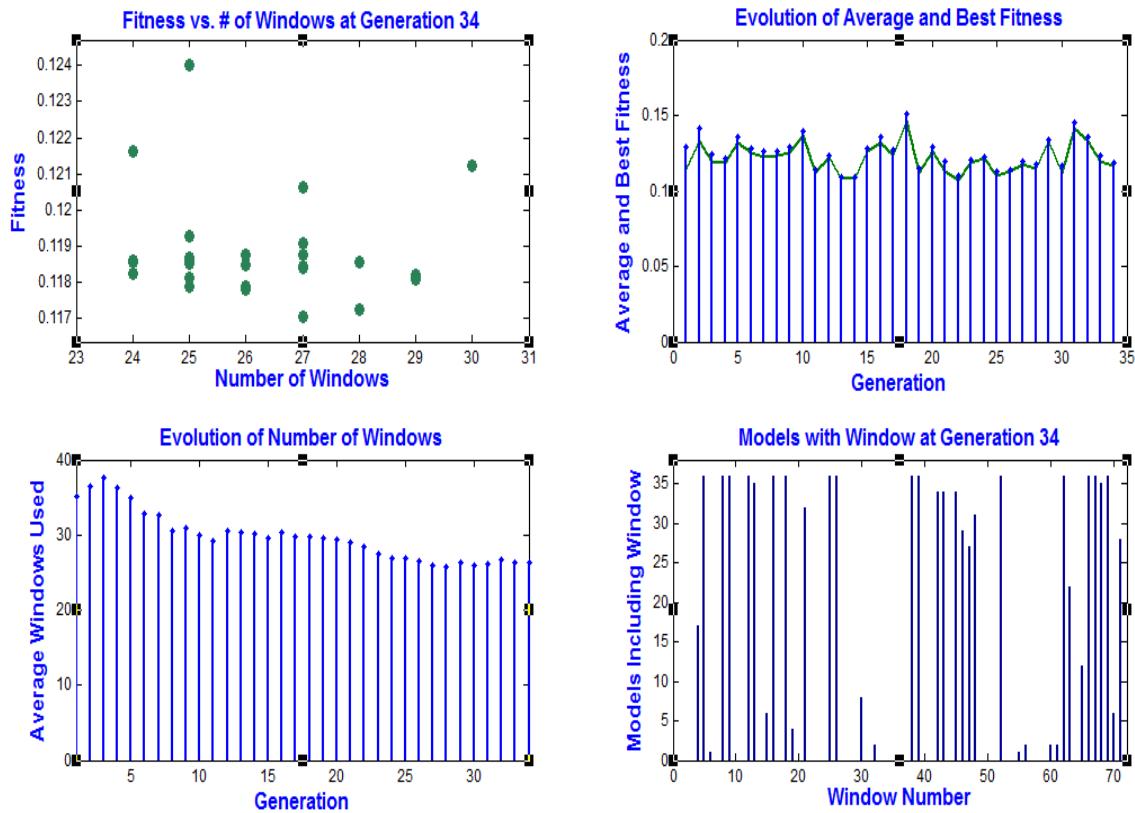


Figure S1. Parameters of GA-PLS model for MLP determination.

