

Supplementary Material

The Novel H₄R Antagonist 1-[(5-Chloro-2,3-Dihydro-1-Benzofuran-2-Yl)Methyl]-4-Methyl-Piperazine (LINS01007) Attenuates Several Symptoms in Murine Allergic Asthma

Aleksandro M. Balbino^a Leandro J. S. Lima^a Gustavo A. B. Fernandes^a

Michele F. Corrêa^a Eliane Gomes^b Maristella A. Landgraf^c

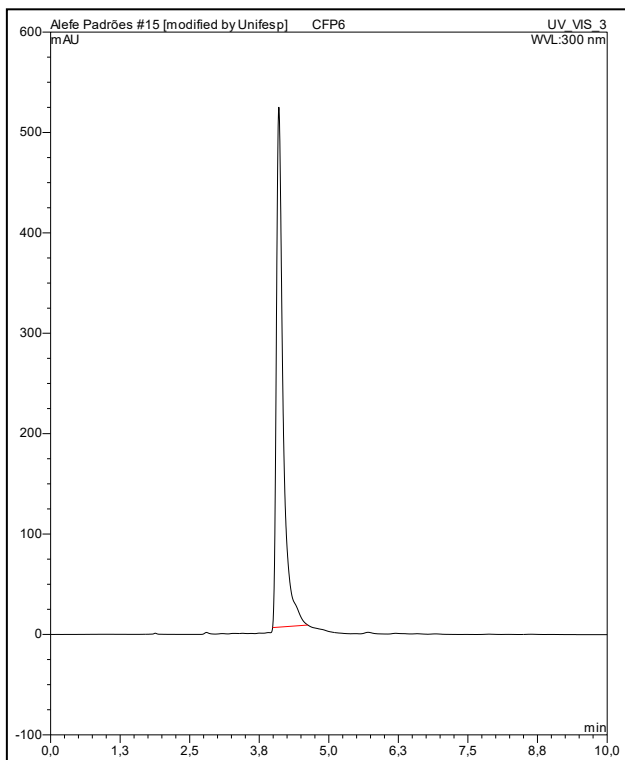
João Paulo S. Fernandes^a Richardt G. Landgraf^a

^aDepartment of Pharmaceutical Sciences, Universidade Federal de São Paulo-campus Diadema, Diadema, Brazil,

^bDepartment of Immunology, Universidade de São Paulo, São Paulo, Brazil, ^cUniversidade Paulista – campus Rangel, Santos, Brazil

Purity data of the compounds LINS01005 and LINS01007

Elemental analysis (C, H and N) for $C_{19}H_{22}N_2O$ (LINS01005): calculated 77.5%, 7.5% and 9.5%; found 77.2%, 7.5% and 9.4%. HPLC Rt 4.06 min (>99%).



Elemental analysis (C, H and N) for $C_{14}H_{19}ClN_2O$ (LINS01007): calculated 63.0%, 7.2% and 10.5%; found 62.8%, 7.1% and 10.2%. HPLC Rt 3.52 min (>99%).

