

Supplementary Table

Table S1. Composition of five growth media used for the production of secondary metabolites.

Ingredients	Amount (g)/L
(1) MMK2	
Mannitol	40.0
Yeast extract	5.0
Mrashuge & Skoog salts	4.3
(2) STP	
Sucrose	75.0
Tomato paste	10.0
Malt extract	5.0
(NH ₄) ₂ SO ₄	1.0
Soy flour	1.0
KH ₂ PO ₄	9.0
(3) MOF	
Mannitol	75.0
Oat flour	15.0
Yeast Extract	5.0
L-glutamic acid	4.0
MES	16.2
(4) Supermalt (SuM)	
Malt extract	50.0
Yeast extract	10.0
FeSO ₄ · 7H ₂ O	20.0
ZnSO ₄ · 7H ₂ O	7.0
(5) Wheat Solid*	
Wheat	30 g

*For the preparation of Wheat solid media, 50 ml base liquid media (Yeast autolsate 2.0 g, Sodium tartrate 10.0 g, KH₂PO₄ 1.0 g, MgSO₄ · 7H₂O 1.0 g, FeSO₄ · 7H₂O 1.0 g/L) was poured on 30 g wheat in 500 ml flask.