

Metabolite	Amount (mmol/L)	ID (models)	<i>Arthrobacter aurescens</i> TC1	<i>Cesiribacter andamanensis</i> AMV16	<i>Halobacillus</i> sp. BA BAB-2008	<i>Halomonas stevensii</i> S18214	<i>Bacillus pseudofirmus</i> OF4
K ⁺	10	cpd00205_e0	✓	✓	✓	✓	✓
Mn ²⁺	10	cpd00030_e0	✓	✓	✓	✓	✓
CO ₂	10	cpd00011_e0	✓	✓	✓	✓	✓
Zn ²⁺	10	cpd00034_e0	✓	✓	✓	✓	✓
SO ₄ ²⁻	10	cpd00048_e0	✓	✓	✓	✓	✓
Cu ²⁺	10	cpd00058_e0	✓	✓	✓	✓	✓
Ca ²⁺	10	cpd00063_e0	✓	✓	✓	✓	✓
Mg	10	cpd00254_e0	✓	✓	✓	✓	✓
Fe ²⁺	10	cpd10515_e0	✓	✓	✓	✓	✓
Cl ⁻ _e0_Cl	10	cpd00099_e0	✓	✓	✓	✓	✓
HPO ₄ ²⁻	10*	cpd00009_e0	✓	✓	✓	✓	✓
H ⁺	10	cpd00067_e0	✓	✓	✓	✓	✓
Co ²⁺	10	cpd00149_e0	✓	✓	✓	✓	✓
Fe ³⁺	10	cpd10516_e0	✓	✓	✓	✓	✓
L-Proline	0.17	cpd00129_e0	✓		✓	✓	✓
Glycine	0.28	cpd00033_e0	✓	✓	✓		
L-Phenylalanine	0.06	cpd00066_e0	✓				
L-Isoleucine	0.08	cpd00322_e0	✓		✓	✓	✓
Fumarate	0.23	cpd00106_e0	✓		✓	✓	✓
L-Lactate	3.51	cpd00159_e0		✓	✓	✓	✓
L-Leucine	0.16	cpd00107_e0	✓		✓	✓	✓
L-Valine	0.32	cpd00156_e0	✓		✓	✓	✓
L-Malate	0.46	cpd00130_e0			✓	✓	✓
Succinate	0.26	cpd00036_e0	✓		✓	✓	✓
L-Glutamate	0.25	cpd00023_e0	✓	✓	✓	✓	✓
Glycerol-3-phosphate	0.1	cpd00080_e0	✓			✓	✓
Atrazine	0.15	cpd03959_e0	✓				