

Amino acid Profile of Multibloom and MegaGreen

ACIDIC	% by vol.	Effects on Plants
Aspartic Acid	1.19	PH balance
Glutamic Acid	1.78	Energy Metabolism
Basic		
Histidine	0.35	Enzymes Catalyzed Reaction
Lysine	1.36	Chelating effecton micronutrient
Arginine	1.08	Induces flowering & fruit set
Cyclic		
Proline	0.89	Increased Plant Metabolism
Hydroxyl		
Serine	0.56	Hydrophobic Hydrogen bonding
Threonine	0.49	Hydrophilic Non Charged
Tyrosine	0.38	Hydrophilic Aeromatics
Aeromatics		
Tryptophan	0.31	Fragrances in fruits and grapes
Tyrosine	0.49	Adds fragrances in fruits& veg.
Aliphate		
Isoleucine	0.41	Binding of proteins
Glycine	1.52	Acetic acid production
Alanine	0.97	Sugar production
Valine	0.50	builds hydrocarbons
Leucine	0.91	protein Stability

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