وادي الصفوة الزراعية
WADI ALSAFOH

FERTILIZERS

ALSAFOH AMINO ACID

Composition:

Component	Content (w/w)
Total amino acids	45%
Free L-amino acids	40%
Total nitrogen (N)	17%

Description and benefits:

A high-purity compound containing free and total amino acids extracted from natural plant sources.
Stimulates vegetative growth and flowering, improves photosynthesis and chlorophyll production, promotes root formation and increases nutrient uptake.
Helps plants withstand environmental stress such as high temperatures, drought and salinity. Improves fruit size, colour and flavour and increases total productivity. Its free L-amino acids participate directly in metabolic reactions and improve enzyme efficiency within the plant.



ALSAFOH AMINO ACID

Country of origin: China

Application rates:

Crop	Fertigation rate	Foliar spray rate
Forage crops	2.5-3.5 L/ha	1-1.5 L/1000 L water/ha
Open-field vegetables	2.5-3.5 L/ha	1-1.5 L/1000 L water/ha
Fruit trees	2.5-3.5 L/ha	1-1.5 L/1000 L water/ha

Mixing compatibility:

Do not mix with calcium.
Mixing with mineral oils and fungicides is not recommended.
A compatibility test is recommended before mixing.