

Kaneka Q30[®]

Microencapsulated Kaneka Ubiquinol[®] Powder

Features & Benefits

Kaneka Q30[®] is a 30% Ubiquinol powder offering all the benefits of Kaneka Ubiquinol[®] in an air-stable form.

- Ubiquinol is readily converted to oxidized ubiquinone upon contact with oxygen. To prevent oxidation, it must be protected by a barrier with low oxygen permeability.
- Kaneka worked with a leading pharmaceutical encapsulation company to develop a proprietary stabilization process based on fluid bed drying technology.
- Kaneka Q30[®] can be used for capsules, stick packs, nutrition bars, protein shakes, soft chews, and other solid food types.
- For potential liquid development, a viscosity enhancer like xanthan gum can aid in maintaining Q30's suspension as a dispersion. Kaneka Q30[®] can also be dissolved in hot water.

Kaneka Q30[®] is available in powder form as:

30% Kaneka Ubiquinol[®] by Weight

Product Applications

- 2-piece hard shell capsules
- Powdered beverages
- Meal replacements
- Food

Packaging

1 kg or 5 kg units
Min. order quantity: 3 kgs

Physical & Chemical Properties



Concentration

30% Concentration
333 mg Q30 is equivalent to 100 mg of Kaneka Ubiquinol[®]



Solubility

Water dispersible



Stability

2-year shelf life



Appearance

White to pale yellow free flowing powder



Particle Size

80-20 mesh (<850µm)



Kaneka Ubiquinol[®] was acknowledged by the FDA as a New Dietary Ingredient (NDI) in 2007 and is self-affirmed GRAS.

Kaneka Q30[®] is manufactured in the USA.



Ingredient List

- Kaneka Ubiquinol[®]
- Modified food starch (corn)
- Gum acacia
- Sugar spheres (sucrose, starch)
- Ascorbic acid
- Purified water
- Glycerin
- Silicon dioxide

kaneka
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