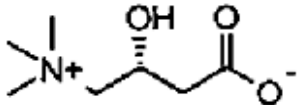


Product Name	L-Carnitine Base EP/USP
Formula	C ₇ H ₁₅ NO ₃
Chemical Name	(R)-3-Carboxy-2-hydroxy-N,N,N-trimethyl-1- propanaminium hydroxide, inner salt (R)-(3-Carboxy-2-hydroxypropyl) trimethyl ammonium hydroxide, inner salt
Other Name	L-Carnitine, Levocarnitine, Vitamin B ₁₁
Structure	
CAS#	541-15-1
Characteristic	<p>L-Carnitine Base forms white crystals or a white crystalline hygroscopic powder. It has a slight characteristic odor.</p> <p>L-Carnitine Base is extremely hygroscopic and even deliquescent and it can liquefy on exposure to air.</p> <p>L-Carnitine Base melts above 200°C under decomposition.</p> <p>L-Carnitine Base is highly soluble in water, in alcohol, in alkaline solutions, and in dilute mineral acids. It is practically insoluble in acetone or ethyl acetate.</p>
Applications	<p>L-Carnitine Base is a natural, vitamin-like nutrient responsible for promoting the β-oxidation process of long-chain fatty acids. In other words, it helps the body convert fatty acids into energy. L-Carnitine Base is often used in medicine and health food, sports drinks, infant nutrition and animal nutrition.</p>
Packing	<p>Normal Package: 10kg/25kg Fiber Drum</p> <p>Inner package: Three layers polyethylene bags with desiccant</p> <p>Retail Package: 1kg-10kg Al-Pt Bag</p> <p>Small Package: less than 1kg</p> <p>Special package according to customer's requirement.</p>