

【Product Name】

Erythromycin Cyclocarbonate Tablets

【Product Introduction】

Erythromycin Cyclocarbonate is a macrolide antibiotic. It acts on the 50S subunit of bacterial ribosomal RNA and inhibits bacterial protein synthesis. Erythromycin Cyclocarbonate is a semi-synthetic derivative of erythromycin, and the introduction of the cyclic carbonate ester group greatly improves the esterophilicity of erythromycin, thus increasing absorption. It was demonstrated that this structural change reduces serum protein binding rate, increases antibacterial activity, and decreases toxicity.