

L-Carnitine 50%

- CAS#: 541-15-1
- EINECS No.:208-768-0
- Molecular Formula: C₇H₁₅NO₃
- Molecular Weight: 161.2
- L-Carnitine is white crystal or crystalline powder, with slight special odor, high hygroscopicity. L-Carnitine 50% is a mixture of SiO₂ and L-carnitine, stable form of L-Carnitine with moisture.
- **Specifications:**
 1. Appearance: white free flowing crystalline powder
 2. Specific rotation : -14.0° ~ -16.0°
 3. PH Value: 6.0-7.2
 4. Carrier(SiO₂) 33-37%
 5. Water content 14.0% ~ 16.0%(by weight)
 6. Assay (L-Carnitine) 45.5-52%
 7. Heavy metal: 10 ppm max
- **Storage:** Store in dry and cool place in the sealed original packages.
- **Shelf life:** 2 years
- **Packing** in 25KG fiber drums or as requested.