

## Specification Sheet

### L-Carnitine Powder

(C<sub>7</sub>H<sub>15</sub>NO<sub>3</sub>, Purity: 99.9%)

Stock No: NS6130-12-000482, CAS: 541-15-1

<b>Product</b>	:	<b>L-Carnitine Powder</b>
Stock No	:	NS6130-12-000482
CAS	:	541-15-1
Purity	:	99.9 %
Molecular Formula	:	C <sub>7</sub> H <sub>15</sub> NO <sub>3</sub>
Molecular Weight	:	161.19 g/mol
Appearance	:	Crystalline
State	:	Solid Physical
Form	:	Powder
pH	:	5.5-9.5
Water content	:	0.2 %
Residues ignition	:	0.08 %
Specific Rotation	:	-31.1 °
Shelf Life	:	3 years when properly stored
Storage	:	Store at 25 °C Protect from Moisture
Solubility	:	Soluble in water
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

**Note:** Product Specification are subject to amendment and may change over time