

# SPECIFICATION

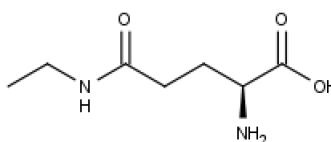


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## L-Theanine

REF 5514 S

<u>Chemical family</u>	AMINOACID
<u>CAS Number</u>	[3081-61-6]
<u>Empirical formula</u>	C <sub>7</sub> H <sub>14</sub> N <sub>2</sub> O <sub>3</sub>
<u>Molecular weight</u>	174,20



### Classification



Skin Irritation (Category 2) (H315) ; Skin Sensitisation (Category 1) (H317)

### Long term storage

Store at <+8°C

Store in dry and dark place.

### Shipment conditions

Ambient temperature

### Appearance

White to beige coloured Powder

### [α]<sub>D</sub>

+(8 ± 1)° c=2 in water

### Purity (HPLC)

≥98%

This product is delivered with HPLC chromatogram