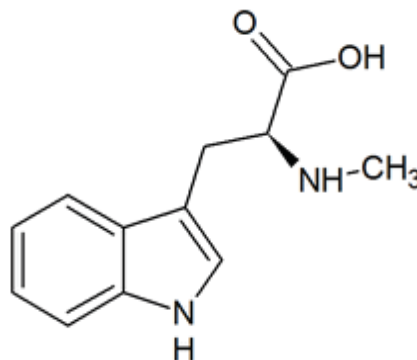


## L-Abrine

N-Methyl-L-tryptophan

### Physical Data

<b>Item Number:</b>	A000735
<b>CAS Number:</b>	526-31-8
<b>EC Number:</b>	208-388-5
<b>Formula:</b>	C <sub>12</sub> H <sub>14</sub> N <sub>2</sub> O <sub>2</sub>
<b>Formula Weight (g/ Mole):</b>	218.26
<b>Shape:</b>	Powder
<b>Density (Gm/ CC):</b>	Not Available
<b>Melting Point (C):</b>	dec 295
<b>Boiling Point (C):</b>	Not Available
<b>Flash Point (C):</b>	Not Available
<b>Viscosity (Centipoise):</b>	Not Available
<b>Surface Tension (Dynes/cm):</b>	Not Available
<b>Vapor Pressure:</b>	Not Available
<b>Optical Activity [α]<sub>D20</sub>:</b>	(D21) +44° (0.28 g in 10 ml 0.5N HC
<b>Shelf Life:</b>	3 Years



### Typical Analytical Data

Test	Specification
Description	White to almost white crystalline powder, slightly soluble in water, sparingly soluble in methanol, insoluble in ether
Identification	FT-IR
Ash	0.2 % Max
Assay	98 % Min

### Packages

Package Code	Package
A000527-100MG	1 g
A000527-250MG	5 g
A000527-1G	10 g

### Safety Data

<b>Hazard Statement(s):</b>	
<b>Precautionary statement(s):</b>	
<b>UN Number:</b>	Not Available

GHS Pictograms: