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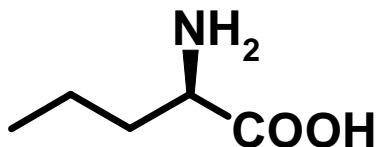
## Product Specifications

### **D-(-)-Norvaline**

**CAS** 2013-12-9

**Syn:** D-(-)-2-Aminovaleric acid

**Structure:**



**Mol. Formula**  
**Source**

**C<sub>5</sub>H<sub>11</sub>NO<sub>2</sub>**  
*Synthetic*

**Mol. Wt.**

117.15

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### *Test*

### *Specification*

<b>Identity</b>	IR
<b>Appearance</b>	White microcryst. powder
<b>Mp</b>	> 300 °C (lit.)
<b>Assay (glpc)</b>	> 99%
<b>Optical Purity (glpc), ee</b>	> 98%
<b>Sp. Rot., [α]<sub>D</sub></b>	- 24 °
<b>Moisture</b>	< 0.5%
<b>Ash (residue on ignition)</b>	< 0.2%
<b>Heavy metals</b>	< 10 ppm

*Storage:* Maintain in cool, dry containment.