

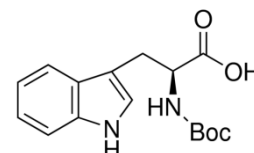


# Product Specification

cdhfinechemical.com

## BOC-L-TRYPTOPHAN

<b>PRODUCT CODE</b>	<b>BOC280</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(13139-14-5)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>C<sub>16</sub>H<sub>20</sub>N<sub>2</sub>O<sub>4</sub></b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>304.34</b>



<b>PROPERTIES</b>	--
<b>PARAMETER</b>	<b>LIMIT</b>

Description	White powder.
Solubility	Soluble in alcohol.
Minimum assay(HPLC)	99.0%
Specific rotation $[\alpha]^{20}_D$ (c=1% in DMF)	-19.5° ± 1°
Melting range	133 – 137°C

**Note(s) : Assay (if applicable) method mentioned.**

### WARNING

**Hazard statements:** Not hazardous. No hazards.

**Precautionary statements**

**Prevention:** -----

**Response:** -----

**Disposal:**-----

**Hazard Pictogram(s) :**-----

IMDG Code :--

UN No. :--

IATA :--

Replace date 27-June-2019