

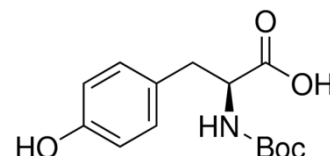


# Product Specification

cdhfinechemical.com

## BOC-L-TYROSINE

<b>PRODUCT CODE</b>	<b>BOC290</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(3978-80-1)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>C<sub>14</sub>H<sub>19</sub>NO<sub>5</sub></b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>281.30</b>
<b>PROPERTIES</b>	<b>Storage 0-4°C (Freeze)</b>
<b>PARAMETER</b>	<b>LIMIT</b>
Description	White to pale cream powder.
Solubility	Soluble in acetic acid
Minimum assay (HPLC,T)	98 .0%
Specific rotation $[\alpha]^{20}_D$ (C=2 in acetic acid)	+1.0 to +4.0°
Melting range	133 – 135°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 09-Sep.-2019