



# Product Specification

cdhfinechemical.com

## BOC-L-TYROSINE METHYL ESTER FOR BIOCHEMISTRY

<b>PRODUCT CODE</b>	<b>BOC294</b>	
<b>SYNONYMS</b>	Boc-Try-OMe, <i>N</i> -( <i>tert</i> -Butoxycarbonyl)-L-tyrosine methyl ester,	
<b>C.I. NO.</b>	--	
<b>CASR NO.</b>	(4326-36-7)	
<b>ATOMIC OR MOLECULAR FORMULA</b>	C <sub>15</sub> H <sub>21</sub> NO <sub>5</sub>	
<b>ATOMIC OR MOLECULAR WEIGHT</b>	295.33	
<b>PROPERTIES</b>	<b>Storage 0-4°C (Freeze)</b>	
<b>PARAMETER</b>	<b>LIMIT</b>	
Description	White powder.	
Solubility	Soluble in methanol.	
Minimum assay(HPLC)	99 .0%	
Specific rotation [α] <sup>20</sup> <sub>D</sub> (c=1% in chloroform)	+48 to +52 <sup>0</sup>	
Melting range	100 – 104 <sup>0</sup> C	

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

<b>WARNING</b>	IMDG Code : -- UN No. : -- IATA : --
<b>Hazard statements:</b> Not hazardous. No hazards.	
<b>Precautionary statements</b>	
<b>Prevention:</b> -----	
<b>Response:</b> -----	
<b>Disposal:</b> -----	

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

Replace Date 09-Sep.-2019