


ISO 9001:2008 Co.



# Rehsiff Scientific®

Manufacture & Importer of  
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

## DL-TYROSINE FOR BIOCHEMISTRY

<b>PRODUCT CODE</b>	<b>R02619</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(556-03-6)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>C<sub>9</sub>H<sub>11</sub>NO<sub>3</sub></b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>181.19</b>
<b>PROPERTIES</b>	--
<b>PARAMETER</b>	<b>LIMIT</b>
Description	White to off white powder.
Solubility	5% solution in 1 N HCl is clear to slightly hazy and colourless to faint yellow liquid.
Assay (NT/HPLC)	98.5-101.5%
<b>MAXIMUM LIMIT OF IMPURITIES</b>	
Loss on drying	0.5%
Sulphated ash	0.1%
Chloride (Cl)	0.01%
Sulphate (SO <sub>4</sub> )	0.01%
Iron (Fe)	0.001%
Heavy metals (Pb)	0.001%
<b>Note(s) : Assay (if applicable) method mentioned.</b>	
<b>WARNING</b> Hazard statements: Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: ----- Disposal:----- Hazard Pictogram(s) :-----	IMDG Code :-- UN No. :-- IATA :--
 GHS05      GHS07	

Replace Date 1 April 2023

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