

Product Specification Sheet

L-Tyrosine

Product:	L-Tyrosine
CAS:	60-18-4
Synonym:	N-acetyl-o-(dihydroxymethylsilyl)-
Formula:	C ₁₂ H ₁₇ NO ₆ Si
Class:	Vitamins - Enzymes - Amino Acids
Product Type:	
Hazard:	

SPECIFICATIONS

Description :	White Crystalline Powder
Identification :	Comply with the standard
Specific Rotation :	-9.8° to -11.2°
Chlorides :	0.04% Max
Organic Volatiles :	Comply with standards
Sulfates :	(SO ₄) : 0.04 % Max
Assay % :	98.5 - 101.5%
Heavy Metals; USP <231> :	15 ppm Max
Arsenic PPM :	1.5 ppm Max
Other Amino Acid :	Chromatographically not detectable
Loss on Drying :	0.3% Max
Residue on Ignition :	0.4% Max
Total Calories :	Non - detectable
Total Carbohydrates :	Not-detectable
Cholesterol :	Non-detectable
Total Fat :	Non-detectable
Standard Fat :	Non-detectable
Calories From Fat :	Non-detectable
Dietary fiber :	Non-detectable
Protein :	Non-detectable
Sugars :	Non-detectable
Iron :	30 ppm Max
Calcium :	15 ppm Max
Sodium :	15 ppm Max
Vitamin A :	Non-detectable
Vitamin C :	Non-detectable

Notes:

About Parchem Trading Ltd.

As a supplier and distributor of L-Tyrosine, we offer a full range of L-Tyrosine Distribution, Import / Export, Logistics and Outsourcing services. Our Global Contacts, state-of-the-art technology, knowledge of the relevant L-Tyrosine Chemistry and the industry, and direct links to the L-Tyrosine Manufacturers, Suppliers and Distributors, enable us to provide high quality Products at very competitive prices in a minimum amount of time.

As a member of the National Association of Chemical Distributors (NACD), Parchem has committed to quality and to fulfill the distribution guidelines set forth in the Responsible Distribution Process.



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