



www.parchem.com



GIVE US A CALL
800-282-3982
914-654-6800

GET A QUICK QUOTE

Typical Product Specifications & Properties

L-Tyrosine

CAS Number: : 60-18-4

Specifications	Limits
Practically Insoluble	in water, dil. min. acids, alkaline solns.
Slightly Soluble	in alcohol
Direct Evaporative Cooling	342-344 c
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



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.



www.parchem.com



GIVE US A CALL
800-282-3982
914-654-6800

GET A QUICK QUOTE

Specifications	Limits
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



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.



www.parchem.com



GIVE US A CALL
800-282-3982
914-654-6800

GET A QUICK QUOTE

Specifications	Limits
Iron	30 ppm Max
Calcium	15 ppm Max
Sodium	15 ppm Max
Vitamin A	Non-detectable
Vitamin C	Non-detectable
Melting Point	290-295 c
Color	colorless silky needles or white crystal powder
Molecular weight	181.21

Specifications	Limits
Chemical Structure	 <chem>O=C(O)[C@H](N)Cc1ccc(O)cc1</chem>



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.