

Chem-Impex International, Inc.

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Wood Dale, IL 60191

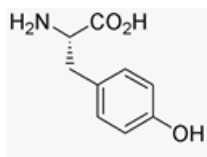
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	00304
Product	L-Tyrosine L-Tyr-OH (S)-3-(4-Hydroxyphenyl)alanine
CAS Number	60-18-4
Molecular Formula	C ₉ H ₁₁ NO ₃
Molecular Weight	181.19

Appearance	White crystals or crystalline powder
Heavy Metals	≤ 15 ppm
Anion	Chloride (Cl) : ≤ 0.04%
Cation	Iron (Fe) : ≤ 30 ppm
Optical Rotation	[α] _D ²⁰ = -9 to -12 °
Loss on Drying	≤ 0.3%
Residue On Ignition	≤ 0.5%
Assay	≥ 98%
Storage	Store at RT

For Laboratory Use Only