CERTIFICATE OF ANALYSIS

(Certificate No. KMM009001-01)

Release Date: 05/08/2024 **Re-test Date:** 04/08/2027

Metyrosine R Isomer

Identification

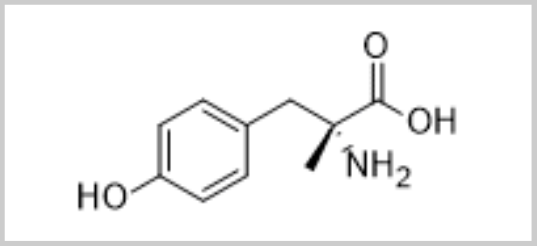
Chemical Name :
(R)-2-amino-3-(4-hydroxyphenyl)-2-methylpropanoic acid

CAT No. : KMM009001

CAS No. : Not Available

Molecular Formula : C10H13NO3

Molecular Weight : 195.22



Analytical Information

Batch No.	: MET-R-ISO-019-331	**Solubility**	: ACN : Water (1:1)
Description	: White Solid	**Mass**	: Confirm
HPLC Purity	: 98.84 %	**IR**	: Confirm
Weight Loss By TGA	: 0.35 %	**1H NMR**	: Confirm
% Potency	: 98.49 %		

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be shipped at room temperature

% Potency = [100 - 0.35(Weight Loss By TGA)] x [98.84(HPLC Purity)]/100 = 98.49 %
-Re-tested on 05.08.2024

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		05/08/2024
Reviewed & Approved By	Quality Control	Jatin Patel		05/08/2024

Attachments : COA, HPLC, MASS, 1HNMR, IR and TGA