



CERTIFICATE OF ANALYSIS

PRODUCT NAME : L-TYROSINE FOR BIOCHEMISTRY

CAS No : 60-18-4 Product code : 19760
Mol. Formula : C₉H₁₁NO₃ Batch No : MCR-20142
Mol. WT : 181.19 Mfd. : Nov. 2019
Date Analysis : 25/11/19 Exp. : Oct. 2024

S. R	Test	Specification	Observation
1	Description	White to off white powder or crystalline powder	White powder
2	Assay (HClO ₄ titration)	99% min	99.75%
3	Heavy metals (as Pb)	0.001% max	<0.001%
4	Ammonium (NH ₄)	0.01% max	< 0.01%
5	Foreign amino acids	0.3% max	<0.3%
6	Other ninhydrin-positive substances (as glycine)	0.1% max	<0.1%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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