



Certificate of Analysis

Compound Information

Product Name:L-TyrosineCat. No.:1037242CAS No.:60-18-4Molecular Formula: $C_9H_{11}NO_3$ Molecular Weight:181.19

Chemical Structure:

$$O$$
 OH
 OH

Batch Information

Batch No.: Le1108107118

Storage: Storage temp. 2-8°C

Test Date: 2021-11-08 **Retest Date:** 2024-11-07

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.22%

 OR(C=0.759g/100ml 0.2N NAOH):
 -14.2°

 Residue on Ignition:
 0.39%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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