

**Megazyme,**

Bray Business Park,
Bray, Co. Wicklow,
A98 YV29,
Ireland.

Tel: + 353 1 2861220 Fax: + 353 1 2861264

Certificate of Analysis

Product: L-Glutamic Acid Assay Kit
Cat. No: K-GLUT
Lot. No: 171112
Expiry Date: December, 2020

Bottle 1 160701a
Bottle 2 160502
Bottle 3 130401a
Bottle 4 170904
Bottle 5 110905b

| Test | Specification | Result |
|---------------------------|--|-------------|
| Assay performance | Reaction completed within time stated in kit booklet | Corresponds |
| | Target value for recommended standard material +/- 2 % | Corresponds |
| Blank reaction absorbance | +/- 10 % of mean blank value | Corresponds |

This lot meets our specification.

Signature: *Maciej Peplinski* **Date:** 28/11/2017

Maciej Peplinski
Stock Co-Ordinator

p.p. Ida Lazewska QC/QA Laboratory Manager

(as this certificate is a computer printout, it has not been signed or dated by hand)