

Corporate Headquarters AMRESCO, LLC 6681 Cochran Road Solon, Ohio USA 44139-4300 440/349-1199FAX: 440/349-1182 www.amresco-inc.com Email: info@amresco-inc.com

CERTIFICATE OF QUALITY

Product: 2X PROTEIN GEL LOADING BUFFER

Grade: ULTRA PURE GRADE

Code: E270

Appearance: Slightly viscous dark purple liquid

Mol. Formula: Not Applicable
Mol. Weight: Not Applicable

Description:

| Assay: | <u>Min</u> | <u>Max</u> | <u>Units</u> | <u>Disposition</u> |
|-------------------------------|------------|------------|--------------|--------------------|
| Abs.@525nm (1:250, Water) | 0.15 | 0.35 | | PASS |
| Abs.@588-594nm (1:250, Water) | 0.32 | 0.47 | | PASS |
| Abs.@635-641nm (1:250, Water) | 0.25 | 0.40 | | PASS |
| DNase | | NONE | P/F | PASS |
| Electrophoresis | PASS | | P/F | PASS |
| Expiration Date | REPORT | | | PASS |
| Protease | | NONE | P/F | PASS |
| RNase | | NONE | P/F | PASS |

Storage: Store at room temperature. Protect from moisture.

E270UP This signature indicates that the above material has met all quality

specifications and has been reviewed by a quality representative.

Signature: You Crocke

Title: QC MANAGER Date: 6/22/2012