



Certificate of Analysis

NuPAGE[®] Novex 4–12% Bis–Tris gel

Product No. NP0327BOX

Lot No. 14032971

Date of Manufacture 29Mar2014

Expiration Date 28Jul2015

Testing Conditions

Unstained protein markers were loaded, then the gels were electrophoresed at 200V until the dye front reached the bottom of the gel. Gels were run using NuPAGE[®] MES SDS Running Buffer under reducing conditions.

Migration

With MES Running Buffer, reduced Myosin migrated to 0.140 ± 0.050 Rf, reduced LDH to 0.510 ± 0.050 Rf, and reduced Aprotinin to 0.820 ± 0.050 Rf.

Straightness

Across the gel, the migration of a given protein did not vary more than 3% of the length of the gel.

Curvature

In each of the two outermost lanes, the migration of a given protein did not vary more than 2% of the length of the gel.

Appearance

Gels run were free of swirls, bubbles, and debris. Bands were sharp and flat.

Overall Result

PASS

For Research Use Only. Not for use in diagnostic procedures. If you have any further questions about this Certificate of Analysis, please contact Technical Services at 1–800–955–6288 (US and Canada) or 1–760–603–7200, x2 (all other countries).

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