



Certificate of Analysis

NuPAGE® Novex 3–8% Tris–Acetate Gel

Product No. EA0375BOX

Lot No. 12072733

Testing Conditions

Gels were run using NuPAGE® Tris–Acetate SDS Running Buffer under reducing conditions. Unstained protein markers were loaded, then the gels were electrophoresed at 150V until the dye front reached the bottom of the gel.

Migration

Reduced Myosin migrated to 0.340 ± 0.050 Rf, reduced BSA to 0.710 ± 0.050 Rf, and reduced LDH to 0.925 ± 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

All products are for research use only. Caution: Not intended for human or animal diagnostic or therapeutic uses. 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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