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Abstract

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AACCI Report

AACCI Approved Methods Technical Committee Report:
Collaborative Study on the Immunochemical
Determination of Intact Gluten Using an R5 Sandwich
ELISA

Peter Koehler,¹ Theresa Schwalb,¹ Ulrike Immer,² Markus Lacorn,²
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In 2008, the AACC International Protein Technical Committee (now the Protein and Enzymes Technical Committee) initiated a collaborative study of a method for determining gluten in selected foods using an R5 antibody sandwich ELISA system. The method has been approved as AACCI Approved Method 38-50.01. The new method has been validated for testing foods to determine that they conform to the newly defined Codex threshold of 20 mg of gluten/kg in total for gluten-free products.

Cited by

AACCI Approved Methods Technical Committee Report:
Collaborative Study on the Immunochemical Determination of
Partially Hydrolyzed Gluten Using an R5 Competitive ELISA
[Peter Koehler](#), [Theresa Schwalb](#), [Ulrike Immer](#), [Markus Lacorn](#), [Paul Wehling](#), and [Clyde Don](#)
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