



T M O
GENERAL DIRECTORATE
PRODUCT TECHNOLOGY AND LABORATORY
BRANCH DIRECTORATE



LIST OF TEST METHODS

PREPARATION HISTORY: (24.11.2016)

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DOCUMENT CODE	EXPERIMENTAL PRODUCT	EXPERIMENT	TEST METHOD
DM-001	Wheat Flour	Alveograph Experiment	ISO 27971
DM-002	Wheat and Flour	Determination of Wet Gluten	ISO 21415-2
DM-002	Wheat and Flour	Determination of Gluten Index	ISO 21415-2
DM-002	Wheat and Flour	Determination of Dry Gluten	ISO 21415-4
DM-003	Flour and Grains	Falling Number	ISO 3093, ICC 107/1
DM-004	Cereals and Cereal Products	Protein Assay Kjeldahl Method	ISO 20483 AOAC 991.20
DM-005	Cereals	Hectoliter Weight Test	ISO 7971-3
DM-006	Cereals and Cereal Products	Determination of Ash	ISO 2171
DM-007	Cereals and Cereal Products	Moisture Determination	ISO 712
DM-007	Oily Seeds		TS 1632 EN ISO 665
DM-007	Maize		TS 3977
DM-008	Wheat Flour	Sedimentasyon Endeksi Tayini- Zeleny Deneyi	ISO 5529
DM-009	Wheat	Rotational Grain Experiment (Durum Wheat)	TS 2974, TS EN 15587+A1
DM-009	Barley	Ingredients Outside Sturdy Cereal	TS 4078, TS EN 15587+A1
DM-009	Rye	Defective Grains	TS 3267, TS EN 15587+A1
DM-009	Oat	Other Miscellaneous Material Identification (Physical Analysis)	TS 3200
DM-009	Triticale		TS 13138
DM-009	Maize		TS 3415
DM-010	Paddy Rice and Rice	Substance Outside Rugged Grain, Foreign Article and Efficiency Measurement (Physical Analysis)	TS 3997 TS 2408
DM-011	Wheat Flour	Damaged Starch Reagent	ICC 172, ISO 17715
DM-012	Oily Seeds	Fat Revision	ISO 659



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DM-013	Cereals, Nuts and Products	Aflatoxin B1 and Total aflatoxin (B ₁ +B ₂ +G ₁ +G ₂) HPLC Method	ISO 16050
DM-014	Wheat Flour	Farinograph Experiment	ISO 5530-1
DM-015	Wheat Flour	Extensograph Experiment	ISO 5530-2
DM-016	Wheat Flour	Standby (Modified) Sedimentation Index Estimation	In-house Method "DM-016" (Modified from ISO 5529)
DM-017	Oily Seeds	Foreign Substance Identification	TS 2947 EN ISO 658
*	Vegetable Liquid Oils	Number of Acids	ISO 660
*	Wheat Flour	Acidity Test	TS 4500
*	Vegetable Liquid Oils	Determination of Methyl Esters Composition of Fatty Acids With Gas Chromatography	ISO 12966-4
*	Cereals, Legumes and Cereal Products	Raw Protein Assay (Dumas)	ISO 16634-2
*	Cereal Products	Crude Cellulose Assay	TS 4966, ISO 6541
*	Vegetable Liquid Oils	Determination of Peroxide Number	ISO 3960

Experiments with Document Code are accredited by TÜRKAK according to TS EN ISO 17025.

“*”* marked experiments are not accredited.