

**IULTCS - CHEMICAL TEST METHODS**

<b>IU No.</b>	<b>Method name</b>	<b>ISO No.</b>	<b>EN No.</b>
IUC 1	General comments		
IUC 2	Sampling		
IUC 3	Preparation of test material by grinding	ISO 4044:1998	EN ISO 4044
IUC 4	Determination of substances (fats and other solubles) soluble in Dichloromethane.	ISO 4048:1998	EN ISO 4048
IUC 5	Determination of volatile matter.	ISO PWI 4684	prEN ISO 14676
IUC 6	Determination of water soluble matter, water soluble inorganic matter and water soluble organic matter.	ISO PWI 4098	prEN ISO 14657
IUC 7	Determination of sulphated total ash and sulphated water insoluble ash	ISO 4047:1998	EN ISO 4047
Draft IUC 8	Determination of chromic oxide	Part 1 Det. by titration Part 2 Det. by photometry Part 3 Det. by atomic absorption Part 4 Det. by inductively coupled plasma	ISO PWI 5398 prEN ISO 13633
IUC 9	Determination of water soluble magnesium salts	ISO 5399:1998	EN ISO 5399
IUC 10	Determination of nitrogen and hide substance	ISO 5397:1984	-
IUC 11	Determination of pH and difference figure	ISO 4045:1998	EN ISO 4045
IUC 13	Determination of zirconium	-	-
IUC 15	Determination of phosphorus	-	-
IUC 16	Determination of aluminium	ISO 3380:1975	-
IUC 17	Determination of hydroxyproline in materials containing collagen	-	-
IUC 18	Photometric Determination of chromium (VI) using 1, 5 - Diphenylcarbazide	-	CEN TS 14495:2003
IUC 19	Determination of formaldehyde content of leather	ISO TS 17226:2003	CEN ISO TS 17226
IUC 20	Method for the detection of certain AZO colourants in dyed leather	ISO TS 17234:2003	CEN ISO TS 17234
IUC 21	Method for the detection of certain AZO colourants in dyestuff mixtures.	-	-
IUC 22	Determination of aluminium oxide content of aluminium tanning agents	-	-
IUC 24	Determination of basicity of aluminium tanning agents.	-	-
IUC 25	Determination of pentachlorophenol content	-	CEN TS 14494:2003