



**LABORATORY OF JSC “DOLOMITAS”
ACCREDITATION SCOPE**

Test item	Test or parameters (characteristics) tested	Reference, section or article of normative or other document establishing test methods
Mineral materials (aggregates)	Methods for sampling	LST EN 932-1:2001
	Methods for reducing laboratory samples	LST EN 932-2:2003 ch.10
	Determination of particle size distribution - sieving method	LST EN 933-1:2012
	Methods for washing and dry sieving	LST EN 933-1:2012
	Determination of particle shape - Flakiness index	LST EN 933-3:2012
	Determination of particle shape - Shape index	LST EN 933-4:2008
	Determination of percentage of crushed and broken surfaces in coarse aggregate particles	LST EN 933-5:2002; LST EN 933-5:2002/A1:2005
	Grading of filler aggregates, air jet sieving	LST EN 933-10:2009
	Determination of the resistance to wear of aggregates. Micro-Deval test method	LST EN 1097-1:2011
	Methods for the determination of resistance to fragmentation, the Los Angeles test	LST EN 1097-2:2010 ch. 5, Annex A ch.5
	Methods for the determination of resistance to fragmentation, the Impact test	LST EN 1097-2:2010 ch. 6, Annex A ch.6
	Determination of loose bulk density and voids	LST EN 1097-3:2002, except Annex A

Test item	Test or parameters (characteristics) tested	Reference, section or article of normative or other document establishing test methods
	Determination of the water content of aggregates by drying in a ventilated oven	LST EN 1097-5:2008
	Determination of particle density and water absorption	LST EN 1097-6:2013, ch. 7, ch. 8, Annexes A3, A4, B
	Determination of the polished stone value	LST EN 1097-8:2009, except Annex A
	Determination of the resistance to wear by abrasion from studded tyres - Nordic test	LST EN 1097-9:2014
	Determination of particle length (>100mm)	LST EN 13450:2003 p. 6.7 ; LST EN 13450:2003/AC:2004
	Determination of resistance to freezing and thawing of aggregates	LST EN 1367-1:2007 ; LST EN 13450:2003 Annex F
	Tests for thermal and weathering properties of aggregates –magnesium sulfate test	LST EN 1367-2:2010 ; LST EN 13450:2003 Annex G

Director

Jurgis Šarmavičius