

REPORT :

PHYSICAL PROPERTIES – LIMESTONE

PETITIONER-CUSTOMER: REASA, S.L.

QUARRY: CÁRCABA – LA MEDINA

REPORT N°: 25334/3374/23

AGGREGATES TESTS VALUES TABLE

PETITIONER-CUSTOMER: REASA -CÁRCABA QUARRY-LA MEDINA QUARRY
SAMPLES: Coarse Aggregate 10/40
DATE: November 20, 2023
REFERENCE: 26423

TEST	VALUE
AGGREGATE TYPE	10/40
FLAKINESS INDEX	9,7 %
SHAPE INDEX	11,3
% CRUSHED SURFACES	100 %
SAND EQUIVALENT	88
METHYLENE BLUE	0,27 (g. de MB/ Kg. f 0/2)
LOS ANGELES VALUE	21
PARTICLE DENSITY	2,705
WATER ABSORPTION	0,32 %
FREEZE-THAW	6,8 %
MAGNESIUM SULPHATE VALUE	6,8 %
CHLORIDES	0,009%
ACID-SOLUBLE SULPHATES	0.005%
TOTAL SULPHUR	0.010 %
ORGANIC COMPONENTS	0.0 %
CONTENT LIGHT WEIGHT ELEMENTS	0.0 %

Oviedo, 20 de noviembre de 2023


El Director del Laboratorio