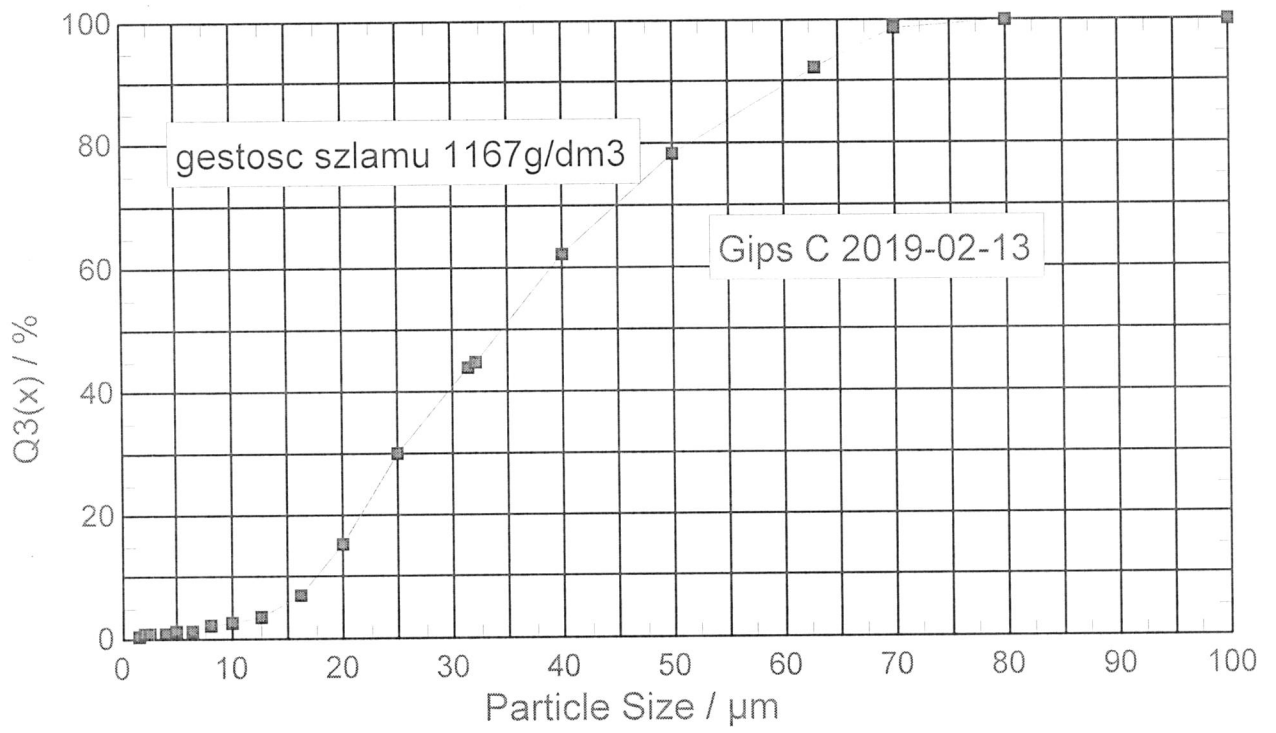


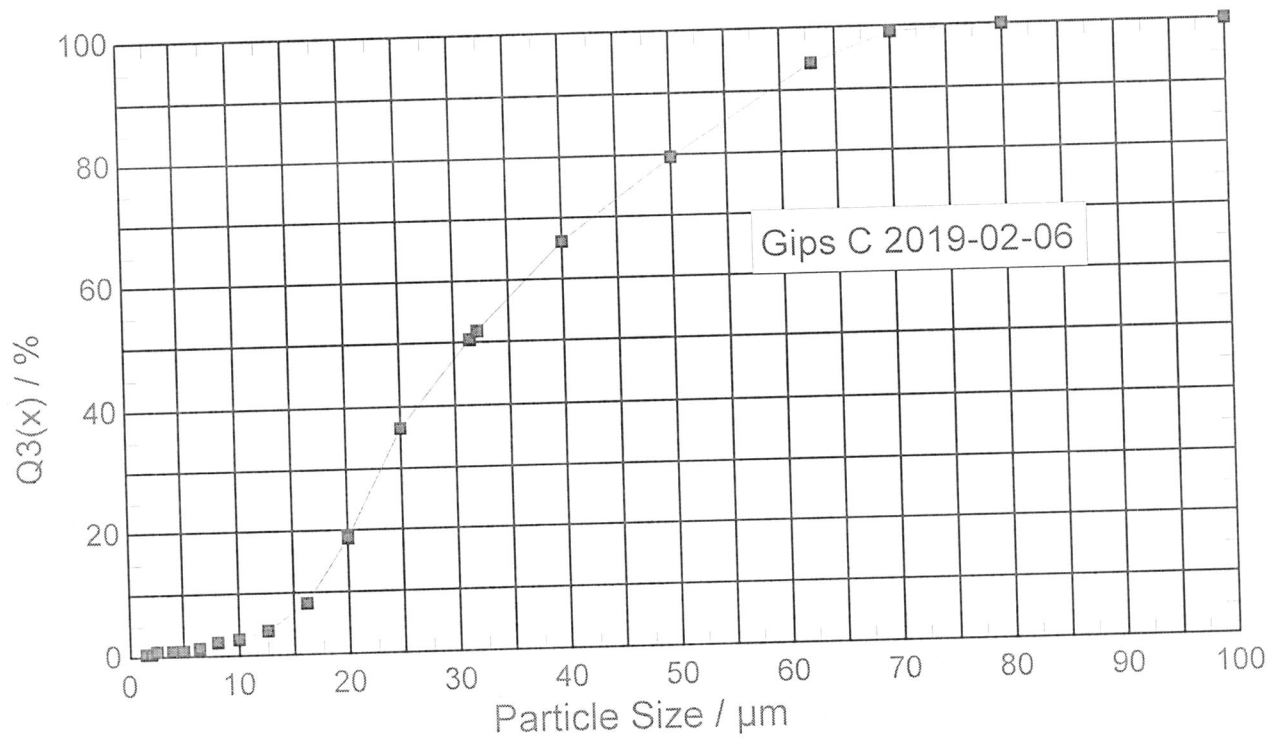
Grain Size [μm]	Gips C 2019-02-20 Q3 (x) [%]
1,6	0,39
2,0	0,45
2,5	0,52
4,0	0,74
5,0	0,90
6,3	1,20
8,0	1,84
10,0	2,44
12,5	3,91
16,0	8,06
20,0	17,74
25,0	35,14
31,5	52,18
32,0	53,52
40,0	71,18
50,0	84,45
63,0	95,00
70,0	99,22
80,0	100,00
100,0	100,00
Measurement period [s]	900

Characteristics	Value
Characteristics	Identifier
Measurement period [s]	900
$Q(32.0 \mu\text{m})$ [%]	53,52
$x(Q=10.00 \%)$ [μm]	16,8
$x(Q=25.00 \%)$ [μm]	22,1
$x(Q=50.00 \%)$ [μm]	30,7
$x(Q=90.00 \%)$ [μm]	56,8
$x(Q=95.00 \%)$ [μm]	63,0
$x\text{m}$ [μm]	33,5
$S\text{m}$ [cm^2/g]	1114,65
Density [kg/m^3]	2310
Viscosity [PaSec]	0,00098
Temperature [$^{\circ}\text{C}$]	20,00
Fluid density [kg/m^3]	998
Sieve cut [μm]	0,0
Ser. No.	2522
Technician	Linda Kotlyra
Company	gips
Comments	Your comment
Comments	
Comments	
Material	gips
Fluid	
Calibrationfile	GIPSD14.BMP
Dispersing medium	
Log designation	Log header



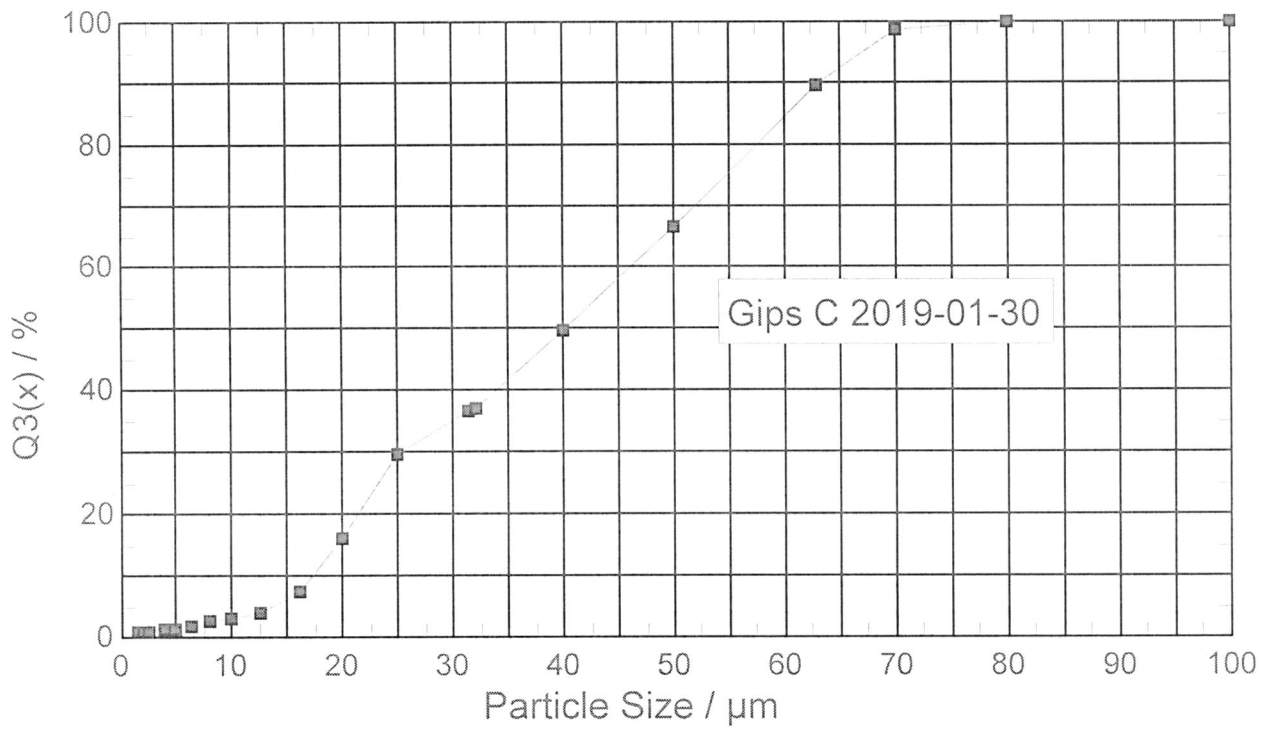
Grain Size [μm]	Gips C 2019-02-13 Q3 (x) [%]
1,6	0,39
2,0	0,45
2,5	0,52
4,0	0,74
5,0	0,88
6,3	1,16
8,0	1,85
10,0	2,24
12,5	3,23
16,0	6,84
20,0	14,99
25,0	29,76
31,5	43,58
32,0	44,69
40,0	62,00
50,0	77,91
63,0	91,84
70,0	98,67
80,0	100,00
100,0	100,00
Measurement period [s]	900

Characteristics	Value
Characteristics Identifier	Log designation
	Dispersing medium
	Calibrationfile
	Fluid
	Material
	Comments
	Comments
	Comments
	Comments
	Company
	Technician
	Bożena Dulias
	mleczko
	Your comment
	gips
	GIPSD14.PMP
	Log header
Measurement period [s]	900
Q(32.0 μm) [%]	44,69
x (Q=10.00 %) [μm]	17,6
x (Q=25.00 %) [μm]	23,4
x (Q=50.00 %) [μm]	34,5
x (Q=90.00 %) [μm]	61,3
x (Q=95.00 %) [μm]	66,2
xm [μm]	36,6
Sm [cm^2/g]	1043,68
Density [kg/m^3]	2310
Viscosity [Pasec]	0,00098
Temperature [°C]	20,00
Fluid density [kg/m^3]	998
Sieve cut [μm]	0,0
Ser. No.	



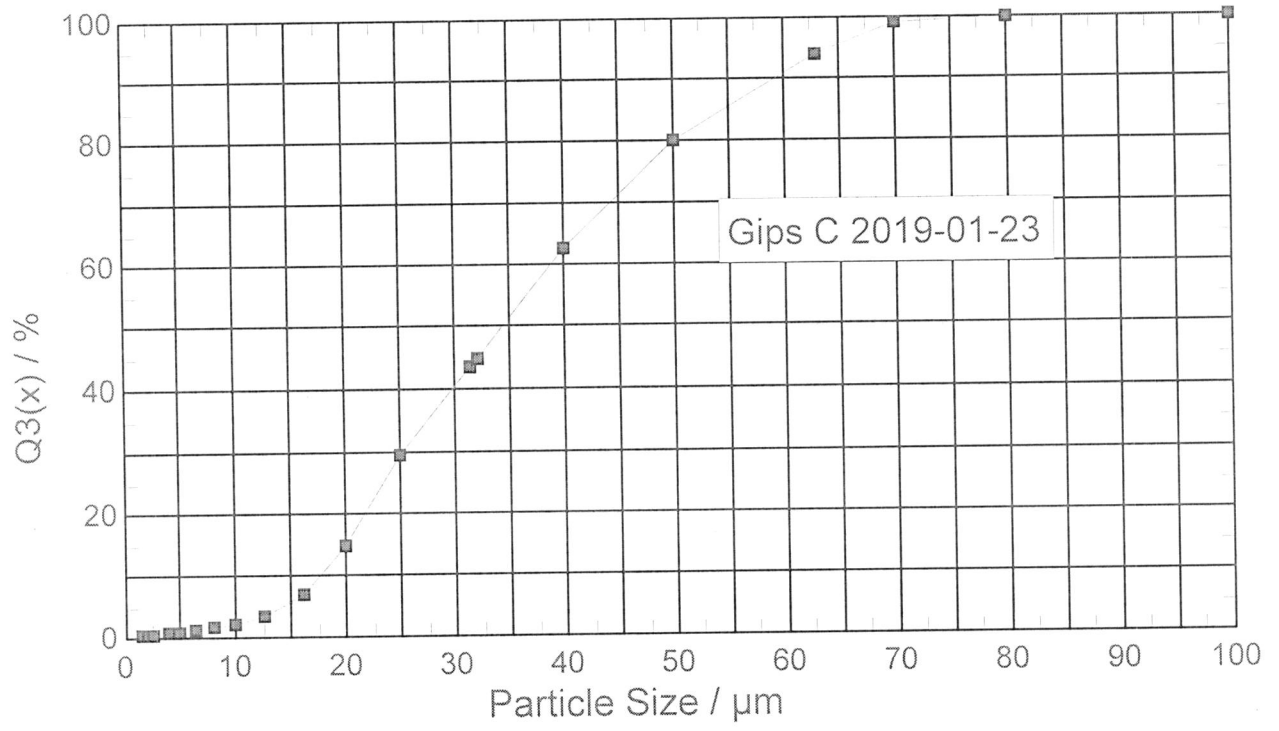
Grain Size [μm]	Gips C 2019-02-06 Q3(x) [%]
1,6	0,36
2,0	0,41
2,5	0,47
4,0	0,68
5,0	0,85
6,3	1,17
8,0	1,94
10,0	2,49
12,5	3,77
16,0	8,10
20,0	18,40
25,0	36,43
31,5	50,33
32,0	51,40
40,0	65,75
50,0	79,28
63,0	94,00
70,0	99,08
80,0	100,00
100,0	100,00
Measurement period [s]	900

Characteristics	Value
Characteristics	900
Measurement period [s]	900
$Q(32.0 \mu\text{m})$ [%]	51,40
$x(Q=10.00 \%)$ [μm]	16,7
$x(Q=25.00 \%)$ [μm]	21,8
$x(Q=50.00 \%)$ [μm]	31,3
$x(Q=90.00 \%)$ [μm]	59,5
$x(Q=95.00 \%)$ [μm]	64,4
x_{m} [μm]	34,7
S_{m} [cm^2/g]	1090,49
Density [kg/m^3]	2310
Viscosity [Pasec]	0,00098
Temperature [$^{\circ}\text{C}$]	20,00
Fluid density [kg/m^3]	998
Sieve cut [μm]	0,0
Ser. No.	2522
Technician	Linda Kotyra
Company	gips C 2019-02-06
Comments	Your comment
Comments	
Comments	
Material	gips
Fluid	
Calibrationfile	GIPSD14.PMP
Dispersing medium	
Log designation	Log header



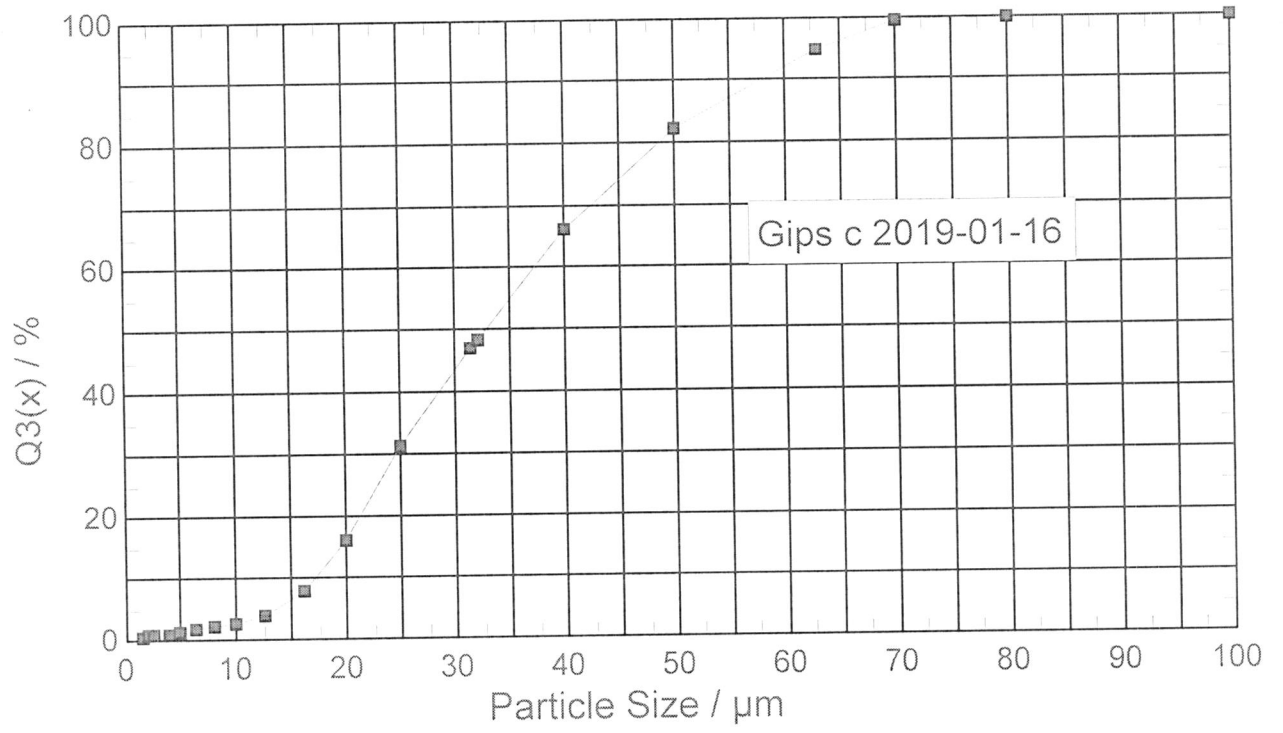
Grain Size [μm]	Gips C 2019-01-30 Q3 (x) [%]
1,6	0,48
2,0	0,54
2,5	0,64
4,0	0,96
5,0	1,20
6,3	1,55
8,0	2,23
10,0	2,84
12,5	3,64
16,0	7,18
20,0	15,70
25,0	29,34
31,5	36,33
32,0	36,93
40,0	49,34
50,0	66,35
63,0	89,40
70,0	98,33
80,0	100,00
100,0	100,00
Measurement period [s]	900

Characteristics	Value
Characteristics	Characteristics
Identifier	Value
Measurement period [s]	900
$\bar{Q}(32.0 \mu\text{m})$ [%]	36,93
$x(\bar{Q}=10.00\%)$ [μm]	17,3
$x(\bar{Q}=25.00\%)$ [μm]	23,4
$x(\bar{Q}=50.00\%)$ [μm]	40,4
$x(\bar{Q}=90.00\%)$ [μm]	63,5
$x(\bar{Q}=95.00\%)$ [μm]	67,4
x_{m} [μm]	39,9
S_{m} [cm^2/g]	1040,03
Density [kg/m^3]	2310
Viscosity [PaSec]	0,00098
Temperature [$^{\circ}\text{C}$]	20,00
Fluid density [kg/m^3]	998
Sieve cut [μm]	0,0
Ser. No.	2522
Technician	A. Wojnarowska
Company	Gips C 2019-01-30
Comments	Your comment
Comments	
Comments	
Material	gips
Fluid	
Calibrationfile	GIPSD14.PMP
Dispersing medium	
Log designation	Log header



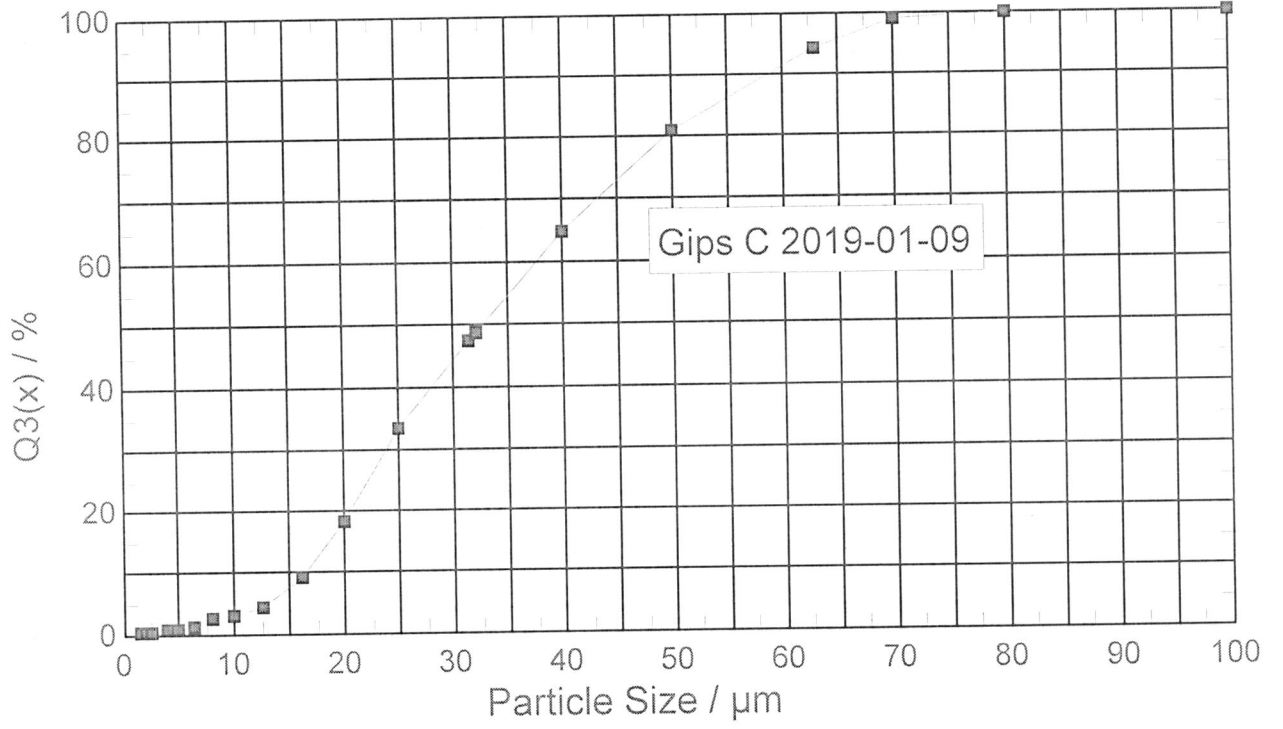
Grain Size [μm]	Gips C 2019-01-23 Q3 (x) [%]
1,6	0,24
2,0	0,28
2,5	0,33
4,0	0,50
5,0	0,65
6,3	0,95
8,0	1,64
10,0	2,07
12,5	3,24
16,0	6,83
20,0	14,60
25,0	29,40
31,5	43,41
32,0	44,51
40,0	62,44
50,0	79,66
63,0	93,58
70,0	98,96
80,0	100,00
100,0	100,00
Measurement period [s]	900

Characteristics	Value
Characteristics	900
Measurement period [s]	900
Q(32.0 μm) [%]	44,51
x (Q=10.00 %) [μm]	17,6
x (Q=25.00 %) [μm]	23,5
x (Q=50.00 %) [μm]	34,5
x (Q=90.00 %) [μm]	59,7
x (Q=95.00 %) [μm]	64,9
xm [μm]	36,2
Sm [cm^2/g]	993,26
Density [kg/m^3]	2310
Viscosity [Passec]	0,00098
Temperature [°C]	20,00
Fluid density [kg/m^3]	998
Sieve cut [μm]	0,0
Ser. No.	2522
Technician	Linda Kotyra
Company	Gips C 2019-01-23
Comments	Your comment
Comments	
Comments	
Material	gips
Fluid	
Calibrationfile	GIPSD14.PMP
Dispersing medium	
Log designation	Log header



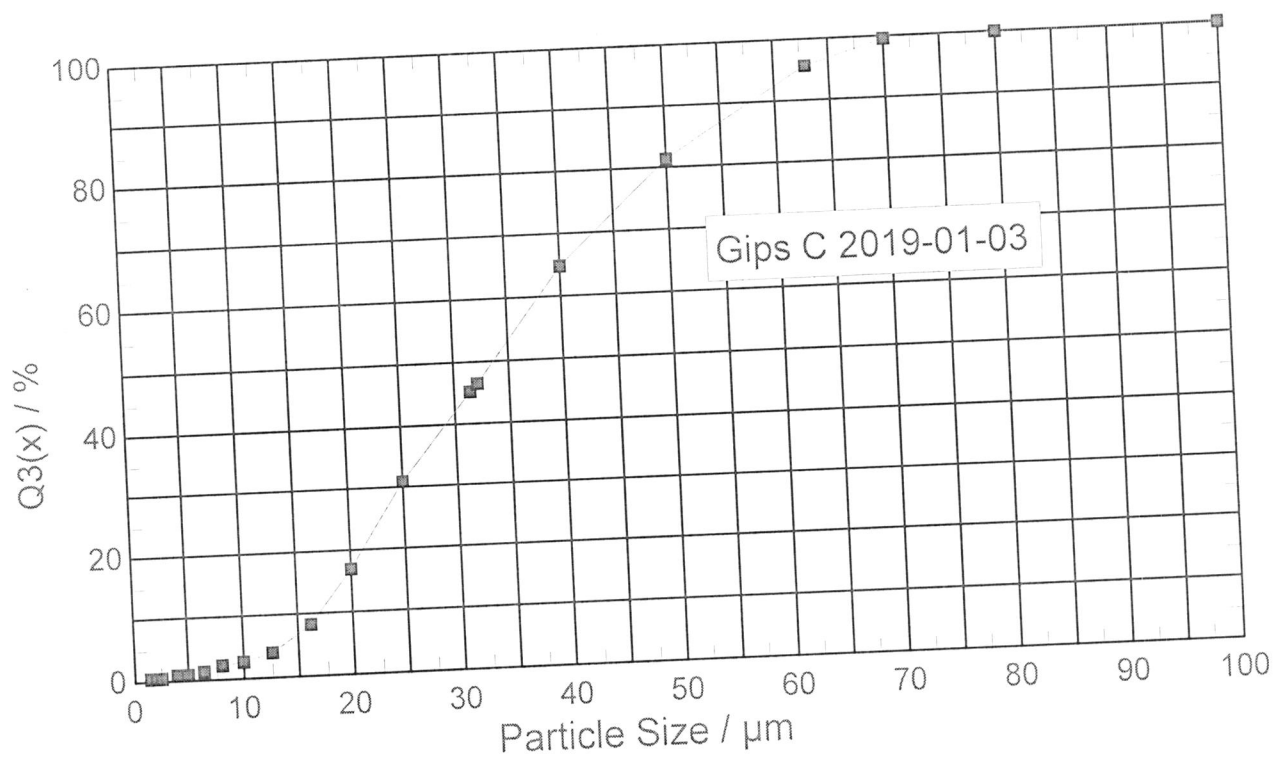
Grain Size [μm]	Gips C 2019-01-16 Q3 (x) [%]
1,6	0,41
2,0	0,48
2,5	0,58
4,0	0,84
5,0	1,03
6,3	1,35
8,0	2,04
10,0	2,52
12,5	3,78
16,0	7,58
20,0	16,02
25,0	31,25
31,5	46,64
32,0	47,86
40,0	66,08
50,0	81,75
63,0	94,73
70,0	99,21
80,0	100,00
100,0	100,00
Measurement period [s]	900

Characteristics	Value
Characteristics Identifier	900
Measurement period [s]	47,86
Q(32.0 μm) [%]	17,1
x (Q=10.00 %) [μm]	22,9
x (Q=25.00 %) [μm]	32,9
x (Q=50.00 %) [μm]	58,3
x (Q=90.00 %) [μm]	63,4
x (Q=95.00 %) [μm]	35,0
Sm [cm ² /g]	1088,75
Density [kg/m ³]	2310
Viscosity [PaSec]	0,00098
Temperature [°C]	20,00
Fluid density [kg/m ³]	998
Sieve cut [μm]	0,0
Ser. No.	2522
Technician	Kotyra Linda
Company	Gips C 2019-01-16
Comments	Your comment
Comments	
Comments	
Comments	
Material	gips
Fluid	
Calibrationfile	GIPSD14.PMP
Dispersing medium	Log header
Log designation	



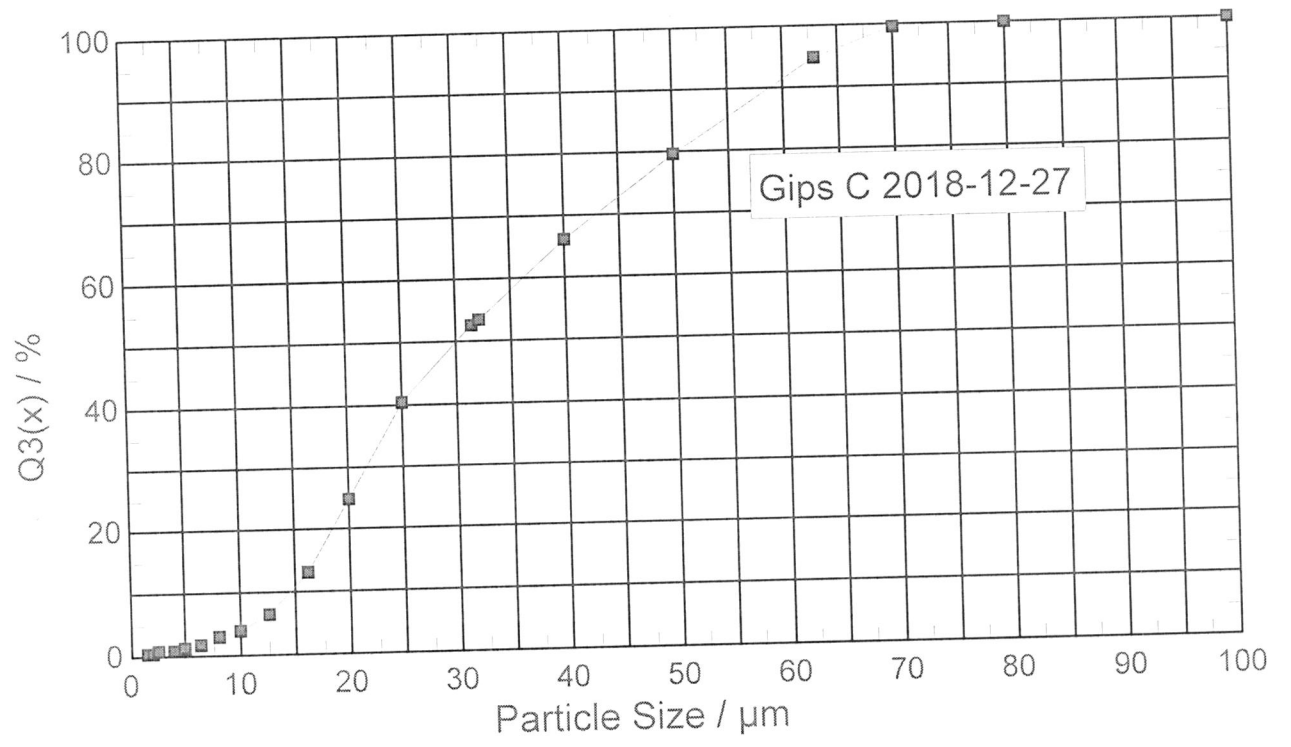
Grain Size [μm]	Gips C 2019-01-09 Q3 (x) [%]
1,6	0,23
2,0	0,28
2,5	0,35
4,0	0,60
5,0	0,83
6,3	1,25
8,0	2,21
10,0	2,86
12,5	4,33
16,0	8,82
20,0	18,00
25,0	33,34
31,5	47,34
32,0	48,45
40,0	64,53
50,0	80,44
63,0	94,29
70,0	99,11
80,0	100,00
100,0	100,00
Measurement period [s]	900

Characteristics	Value
Characteristics Identifier	gips
Measurement period [s]	900
Q(32.0 μm) [%]	48,45
x (Q=10.00 %) [μm]	16,5
x (Q=25.00 %) [μm]	22,3
x (Q=50.00 %) [μm]	32,8
x (Q=90.00 %) [μm]	59,0
x (Q=95.00 %) [μm]	64,0
Sm [μm]	35,0
Sm [cm^2/g]	1053,12
Density [kg/m^3]	2310
Viscosity [Pasec]	0,00098
Temperature [$^{\circ}\text{C}$]	20,00
Fluid density [kg/m^3]	998
Sieve cut [μm]	0,0
Ser. No.	2522
Technician	A.Wojnarowska
Company	Gips C 2019-01-09
Comments	Your comment
Comments	
Comments	
Material	
Fluid	
Calibrationfile	GIPSD14.PMP
Dispersing medium	Log header
Log designation	



Grain Size [μm]	Gips C 2019-01-03 Q3 (x) [%]
1,6	0,25
2,0	0,30
2,5	0,36
4,0	0,56
5,0	0,73
6,3	1,06
8,0	1,86
10,0	2,39
12,5	3,88
16,0	8,18
20,0	16,73
25,0	30,61
31,5	45,00
32,0	46,17
40,0	64,56
50,0	81,18
63,0	95,47
70,0	99,34
80,0	100,00
100,0	100,00
Measurement period [s]	006

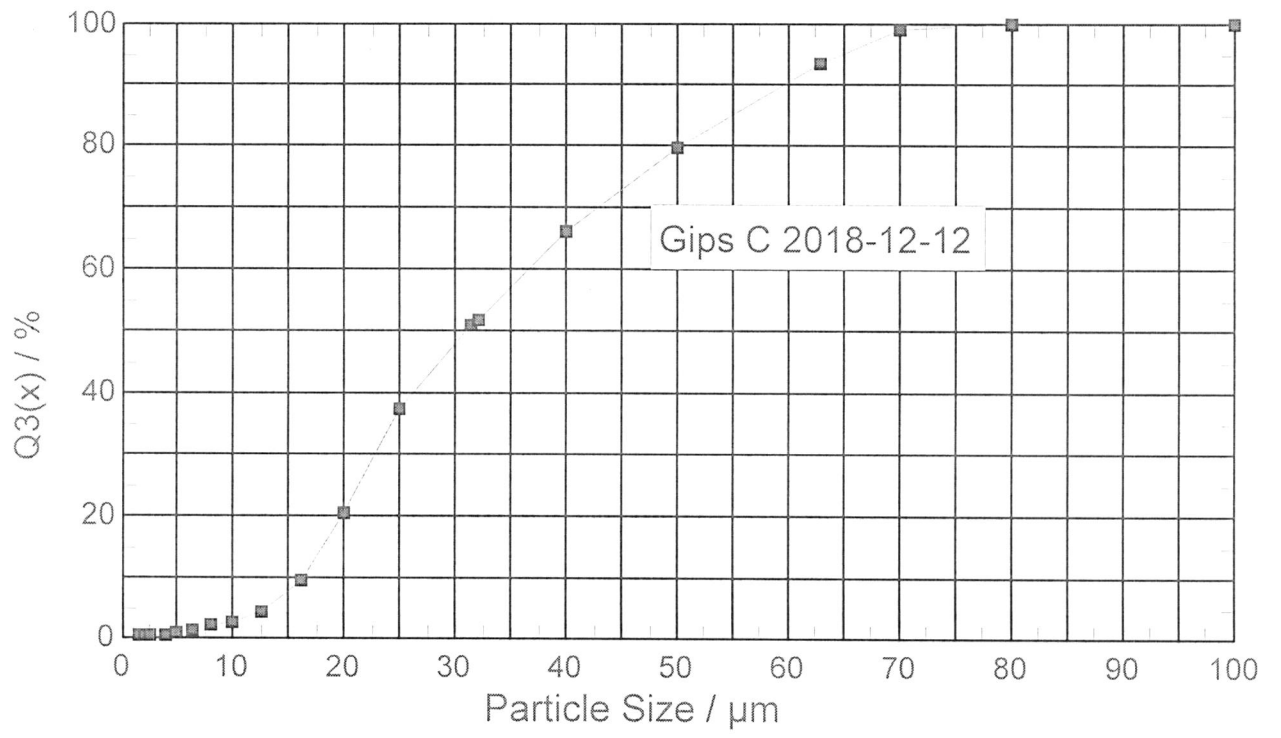
Characteristics	Value
Characteristics	900
Measurement period [s]	900
Q(32.0 μm) [%]	46,17
x (Q=10.00 %) [μm]	16,9
x (Q=25.00 %) [μm]	23,0
x (Q=50.00 %) [μm]	33,7
x (Q=90.00 %) [μm]	58,0
x (Q=95.00 %) [μm]	62,6
xm [μm]	35,3
Sm [cm ² /g]	1031,60
Density [kg/m ³]	2310
Viscosity [PaSec]	0,00098
Temperature [°C]	20,00
Fluid density [kg/m ³]	998
Sieve cut [μm]	0,0
Ser. No.	2522
Technician	A.Wojnarowska
Company	Gips C 2019-01-03
Comments	Your comment
Comments	
Comments	
Material	gips
Fluid	
Calibrationfile	GIPSD14.PMP
Dispersing medium	Log header
Log designation	



Characteristics Identifier	Characteristics Value
Measurement period [s]	900
Q(32.0 μm) [%]	53,32
x(Q=10.00 %) [μm]	14,4
x(Q=25.00 %) [μm]	20,2
x(Q=50.00 %) [μm]	30,2
x(Q=90.00 %) [μm]	59,2
x(Q=95.00 %) [μm]	63,8
xm [μm]	33,7
Sm [cm^2/g]	1157,17
Density [kg/m^3]	2310
Viscosity [PaSec]	0,00098
Temperature [$^{\circ}\text{C}$]	20,00
Fluid density [kg/m^3]	998
Sieve cut [μm]	0,0
Ser. No.	2522
Technician	Agnieszka Woszczek
Company	gips
Comments	Your comment
Comments	
Comments	
Comments	
Material	gips
Fluid	
Calibrationfile	GIPSD14.PMP
Disperging medium	
Log designation	Log header

Measurement period [s]	Grain Size [μm]
900	1,6
100,00	2,0
100,00	2,5
99,17	4,0
94,46	5,0
79,20	6,3
65,97	8,0
53,32	10,0
52,44	12,5
40,33	16,0
24,47	20,0
13,01	25,0
6,25	31,5
3,69	32,0
2,74	40,0
1,41	50,0
0,89	63,0
0,68	80,0
0,44	100,00
0,37	
0,31	

Gips C 2018-12-27 Q3(x) [%]



Grain Size [μm]	Gips C 2018-12-12 Q3 (x) [%]
1,6	0,19
2,0	0,23
2,5	0,27
4,0	0,43
5,0	0,57
6,3	0,88
8,0	1,77
10,0	2,45
12,5	4,15
16,0	9,52
20,0	20,31
25,0	37,20
31,5	50,63
32,0	51,65
40,0	65,76
50,0	79,36
63,0	93,10
70,0	98,91
80,0	100,00
100,0	100,00
Measurement period [s]	900

Characteristics	Value
Characteristics	900
Measurement period [s]	900
Q(32.0 μm) [%]	51,65
X (Q=10.00 %) [μm]	16,2
X (Q=25.00 %) [μm]	21,4
X (Q=50.00 %) [μm]	31,2
X (Q=90.00 %) [μm]	60,1
X (Q=95.00 %) [μm]	65,3
xm [μm]	34,6
Sm [cm ² /g]	1049,38
Density [kg/m ³]	2310
Viscosity [PaSec]	0,00098
Temperature [°C]	20,00
Fluid density [kg/m ³]	998
Sieve cut [μm]	0,0
Ser. No.	
Technician	Paçura UA
Company	gips
Comments	Your comment
Comments	
Comments	
Material	gips
Fluid	
Calibrationfile	GIPSD14.PMP
Dispersing medium	
Log designation	Log header