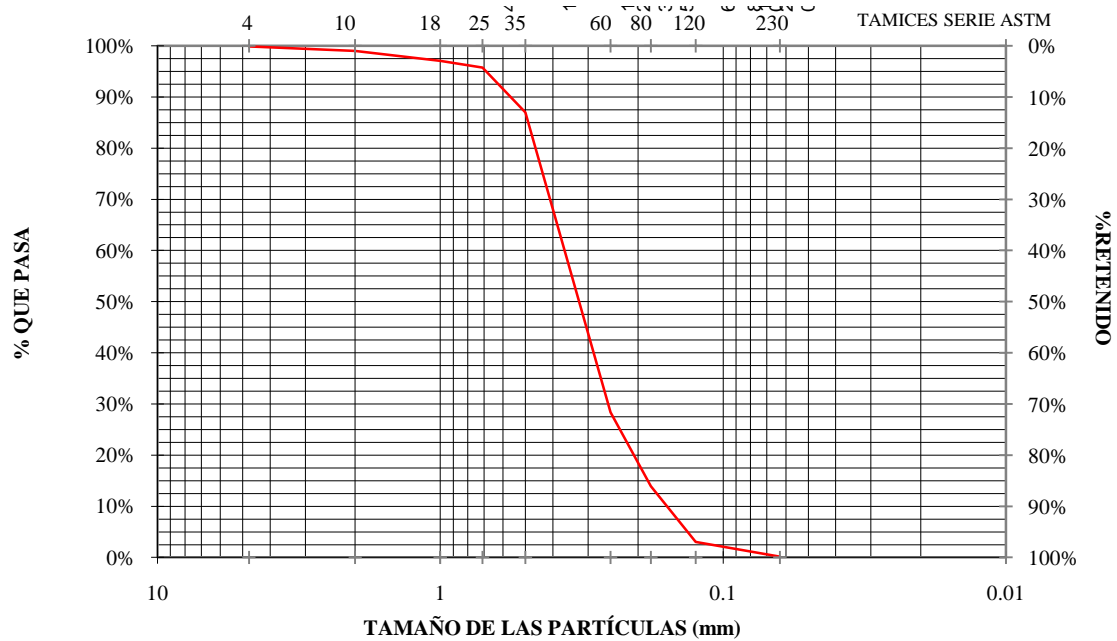


ANALISIS GRANULOMETRICOS

MUESTRA: IP42

UTM X: 630964

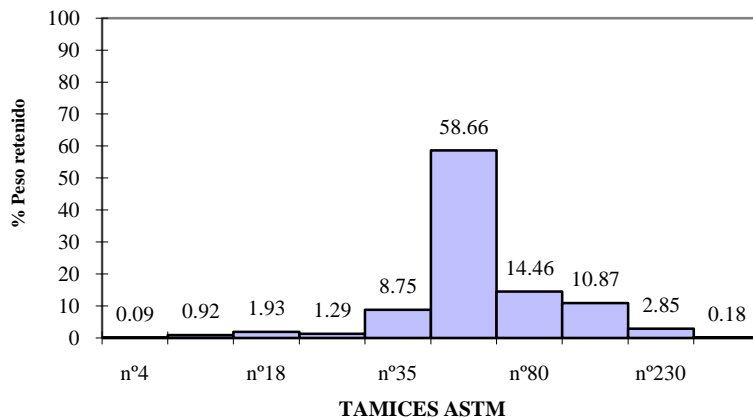
UTM Y: 3221647



TAMICES ASTM		Peso retenido (gramos)	% Retenido	% Que pasa
n°4	4.75 mm	0.09 (0 %C)	0.1%	99.9%
n°10	2 mm	0.92 (10 %C)	1.0%	99.0%
n°18	1 mm	1.93 (10 %C)	2.9%	97.1%
n°25	0.71 mm	1.29 (50 %C)	4.2%	95.8%
n°35	0.5 mm	8.75 (0 %C)	13.0%	87.0%
n°60	0.25 mm	58.66 (0 %C)	71.6%	28.4%
n°80	0.18 mm	14.46 (0 %C)	86.1%	13.9%
n°120	0.125 mm	10.87 (0 %C)	97.0%	3.0%
n°230	0.063 mm	2.85 (0 %C)	99.8%	0.2%
Finos	<0,063 mm	0.18 (0 %C)	100.0%	0.0%

% FINOS	0.19%
% CASCAJO	0.93%
D16	0.484
D50	0.340
D84	0.189
Media	0.338
σ	0.147
M. distribuc.	0.337

MODA ARENAS MEDIAS



	<u>D50</u>	
Cantos y gravas	>2	mm
Arena muy gruesa	1-2	mm
Arena gruesa	0,5-1	mm
Arena media	0,25-0,5	mm
Arena fina	0,125-0,25	mm
Arena muy fina	0,062-0,125	mm
Fango	<0,062	mm