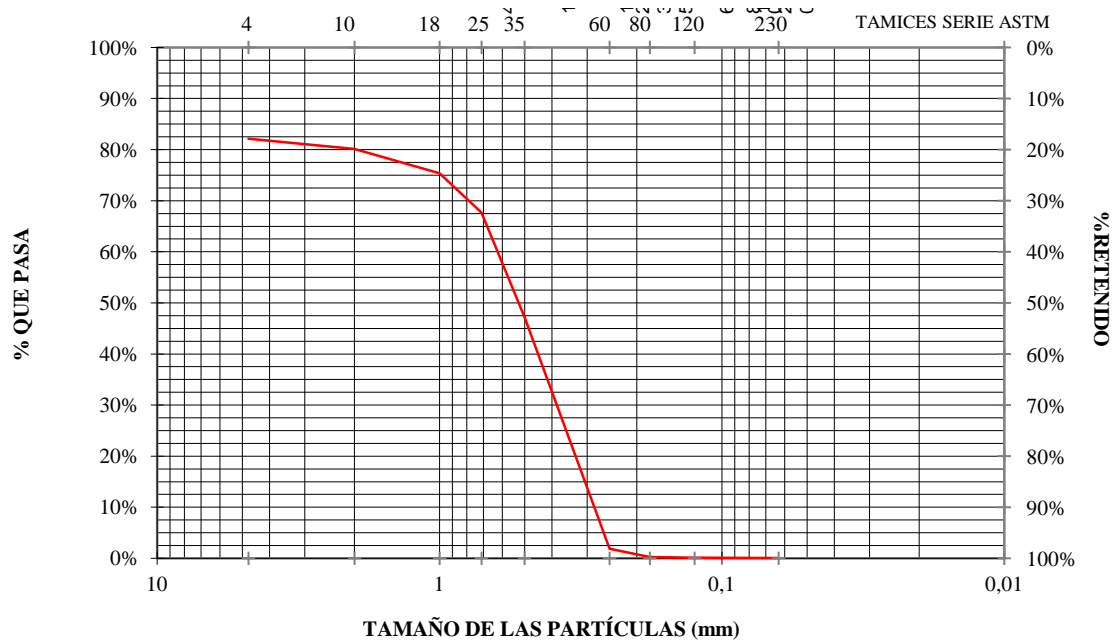


ANALISIS GRANULOMETRICOS

MUESTRA: D641

UTM X: 612827

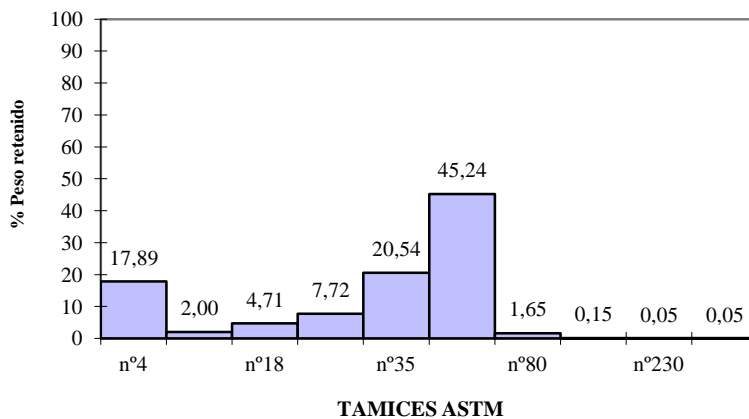
UTM Y: 3201406



| TAMICES ASTM | | Peso retenido (gramos) | % Retenido | % Que pasa |
|--------------|-----------|---------------------------|------------|------------|
| n°4 | 4,75 mm | 17,89 (100 %C) | 17,9% | 82,1% |
| n°10 | 2 mm | 2,00 (100 %C) | 19,9% | 80,1% |
| n°18 | 1 mm | 4,71 (90 %C) | 24,6% | 75,4% |
| n°25 | 0,71 mm | 7,72 (10 %C) | 32,3% | 67,7% |
| n°35 | 0,5 mm | 20,54 (0 %C) | 52,9% | 47,1% |
| n°60 | 0,25 mm | 45,24 (0 %C) | 98,1% | 1,9% |
| n°80 | 0,18 mm | 1,65 (0 %C) | 99,7% | 0,3% |
| n°120 | 0,125 mm | 0,15 (0 %C) | 99,9% | 0,1% |
| n°230 | 0,063 mm | 0,05 (0 %C) | 99,9% | 0,1% |
| Finos | <0,063 mm | 0,05 (0 %C) | 100,0% | 0,0% |

| | |
|----------------------|--------|
| % FINOS | 0,07% |
| % CASCAJO | 24,90% |
| D16 | 0,663 |
| D50 | 0,447 |
| D84 | 0,306 |
| Media | 0,472 |
| σ | 0,179 |
| M. distribuc. | 0,484 |

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 |