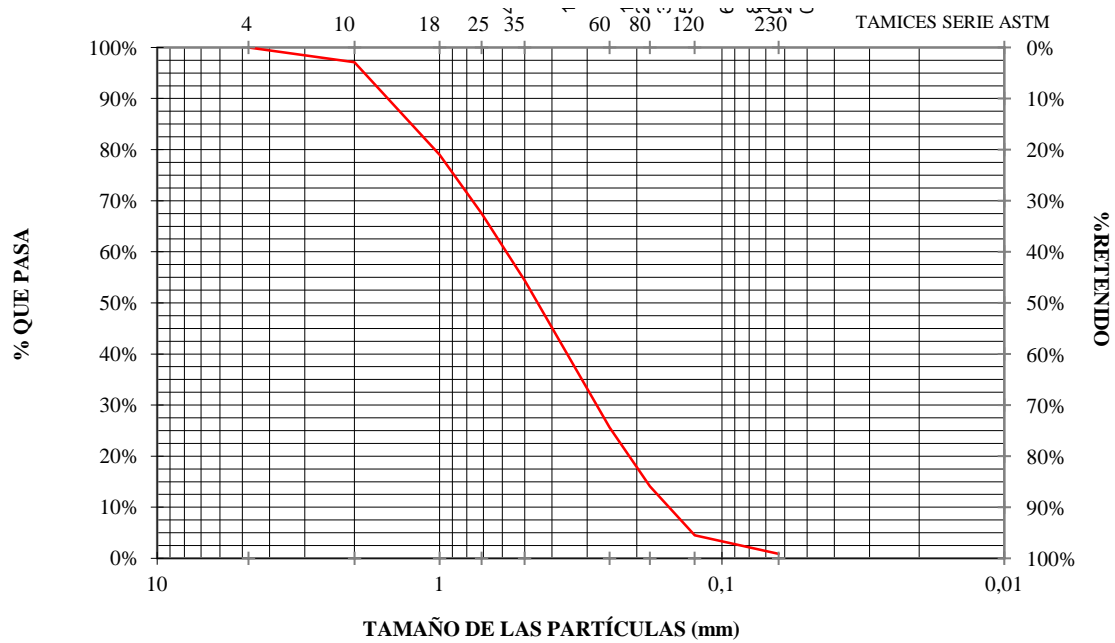


ANALISIS GRANULOMETRICOS

MUESTRA: D395

UTM X: 634997

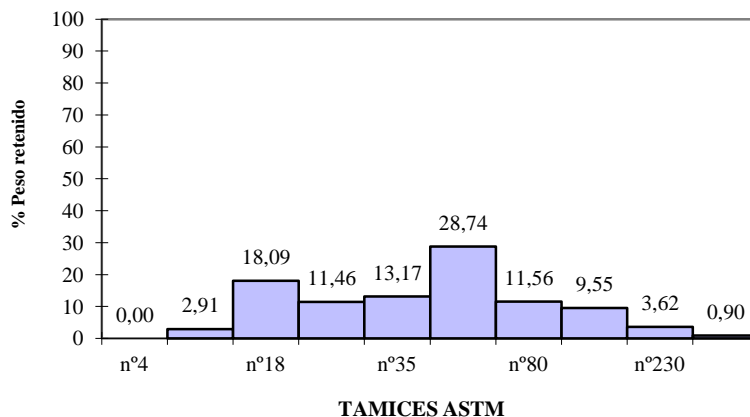
UTM Y: 3199500



| TAMICES ASTM | | Peso retenido (gramos) | % Retenido | % Que pasa |
|--------------|-----------|---------------------------|------------|------------|
| n°4 | 4,75 mm | 0,00 (0 %C) | 0,0% | 100,0% |
| n°10 | 2 mm | 2,91 (75 %C) | 2,9% | 97,1% |
| n°18 | 1 mm | 18,09 (90 %C) | 21,0% | 79,0% |
| n°25 | 0,71 mm | 11,46 (90 %C) | 32,5% | 67,5% |
| n°35 | 0,5 mm | 13,17 (0 %C) | 45,6% | 54,4% |
| n°60 | 0,25 mm | 28,74 (0 %C) | 74,4% | 25,6% |
| n°80 | 0,18 mm | 11,56 (0 %C) | 85,9% | 14,1% |
| n°120 | 0,125 mm | 9,55 (0 %C) | 95,5% | 4,5% |
| n°230 | 0,063 mm | 3,62 (0 %C) | 99,1% | 0,9% |
| Finos | <0,063 mm | 0,90 (0 %C) | 100,0% | 0,0% |

| | |
|----------------------|--------|
| % FINOS | 1,27% |
| % CASCAJO | 28,78% |
| D16 | 0,587 |
| D50 | 0,337 |
| D84 | 0,165 |
| Media | 0,363 |
| σ | 0,211 |
| M. distribuc. | 0,376 |

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 |