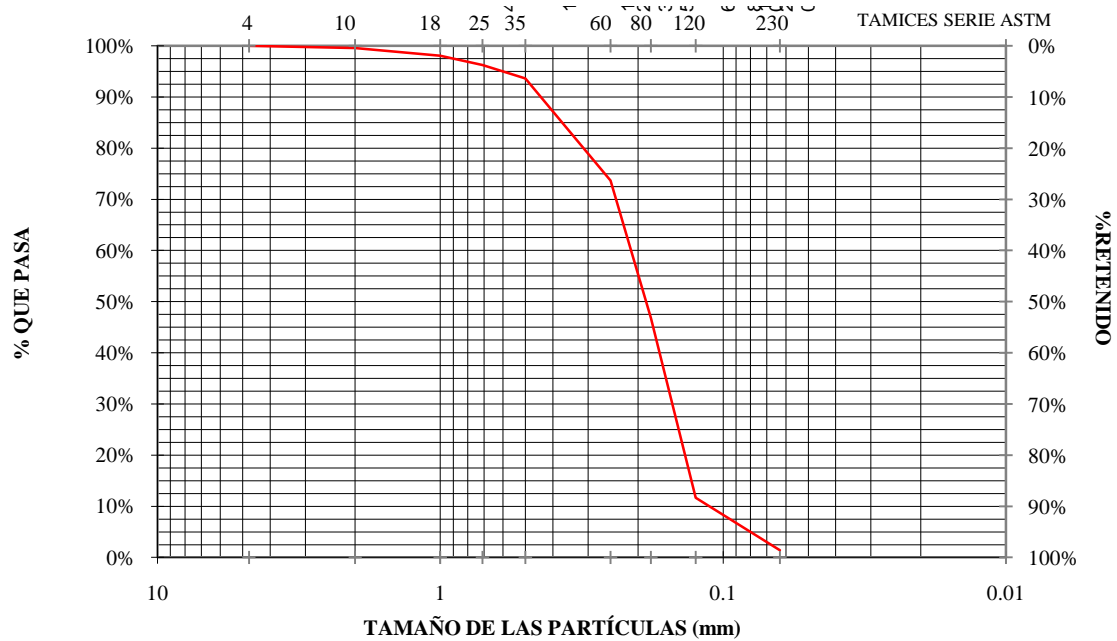


ANALISIS GRANULOMETRICOS

MUESTRA: D727

UTM X: 646551

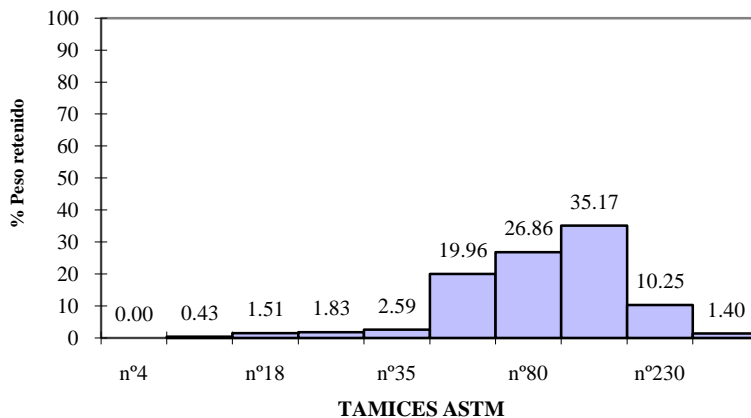
UTM Y: 3250296



| 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 | 0.43 (100 %C) | 0.4% | 99.6% |
| n°18 | 1 mm | 1.51 (100 %C) | 1.9% | 98.1% |
| n°25 | 0.71 mm | 1.83 (100 %C) | 3.8% | 96.2% |
| n°35 | 0.5 mm | 2.59 (0 %C) | 6.4% | 93.6% |
| n°60 | 0.25 mm | 19.96 (0 %C) | 26.3% | 73.7% |
| n°80 | 0.18 mm | 26.86 (0 %C) | 53.2% | 46.8% |
| n°120 | 0.125 mm | 35.17 (0 %C) | 88.3% | 11.7% |
| n°230 | 0.063 mm | 10.25 (0 %C) | 98.6% | 1.4% |
| Finos | <0,063 mm | 1.40 (0 %C) | 100.0% | 0.0% |

| | |
|----------------------|-------|
| % FINOS | 1.46% |
| % CASCAJO | 3.78% |
| D16 | 0.340 |
| D50 | 0.183 |
| D84 | 0.131 |
| Media | 0.218 |
| σ | 0.104 |
| M. distribuc. | 0.235 |

MODA ARENAS FINAS



| | <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 |