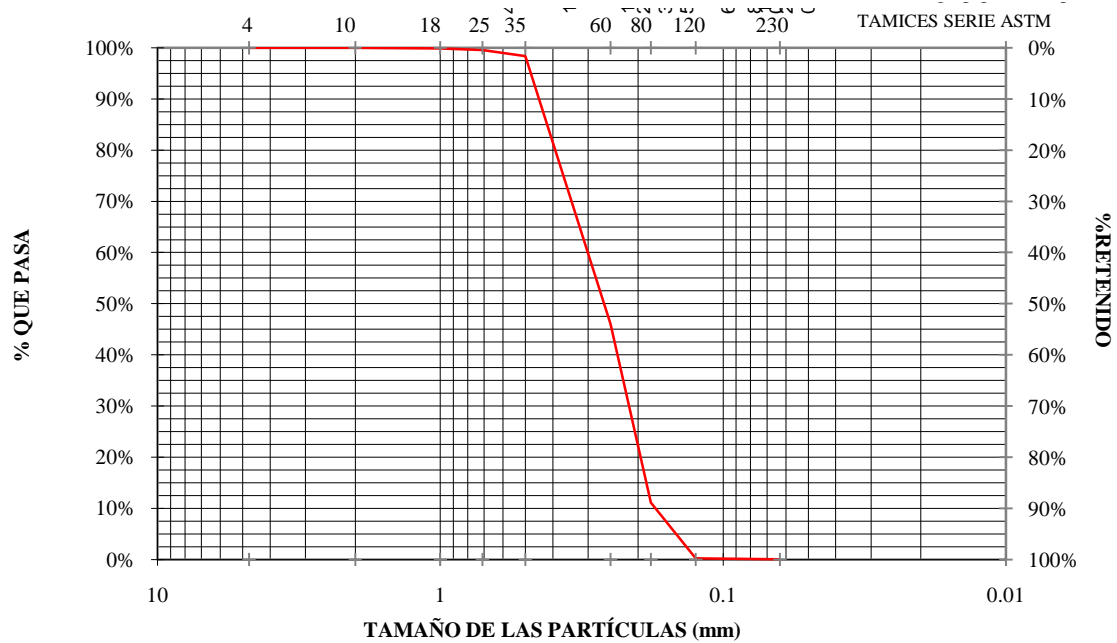


ANALISIS GRANULOMETRICOS

MUESTRA: IP137

UTM X: 649341

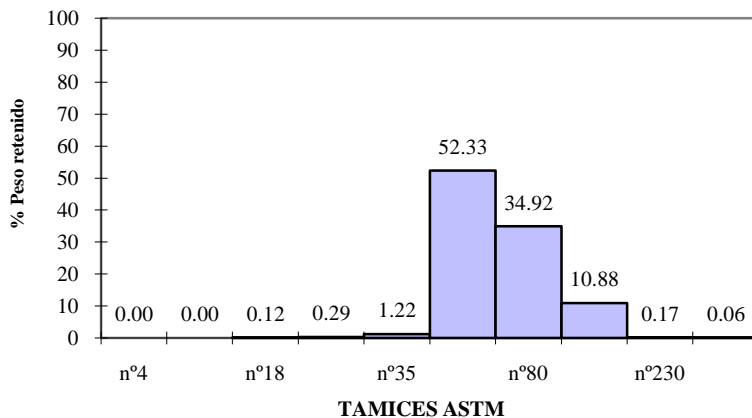
UTM Y: 3222807



| 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 | 0.00 (0 %C) | 0.0% | 100.0% |
| n°18 | 1 mm | 0.12 (0 %C) | 0.1% | 99.9% |
| n°25 | 0.71 mm | 0.29 (0 %C) | 0.4% | 99.6% |
| n°35 | 0.5 mm | 1.22 (0 %C) | 1.6% | 98.4% |
| n°60 | 0.25 mm | 52.33 (0 %C) | 54.0% | 46.0% |
| n°80 | 0.18 mm | 34.92 (0 %C) | 88.9% | 11.1% |
| n°120 | 0.125 mm | 10.88 (0 %C) | 99.8% | 0.2% |
| n°230 | 0.063 mm | 0.17 (0 %C) | 99.9% | 0.1% |
| Finos | <0,063 mm | 0.06 (0 %C) | 100.0% | 0.0% |

| | |
|----------------------|-------|
| % FINOS | 0.06% |
| % CASCAJO | 0.00% |
| D16 | 0.431 |
| D50 | 0.269 |
| D84 | 0.190 |
| Media | 0.297 |
| σ | 0.121 |
| M. distribuc. | 0.311 |

MODA ARENAS MEDIAS



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