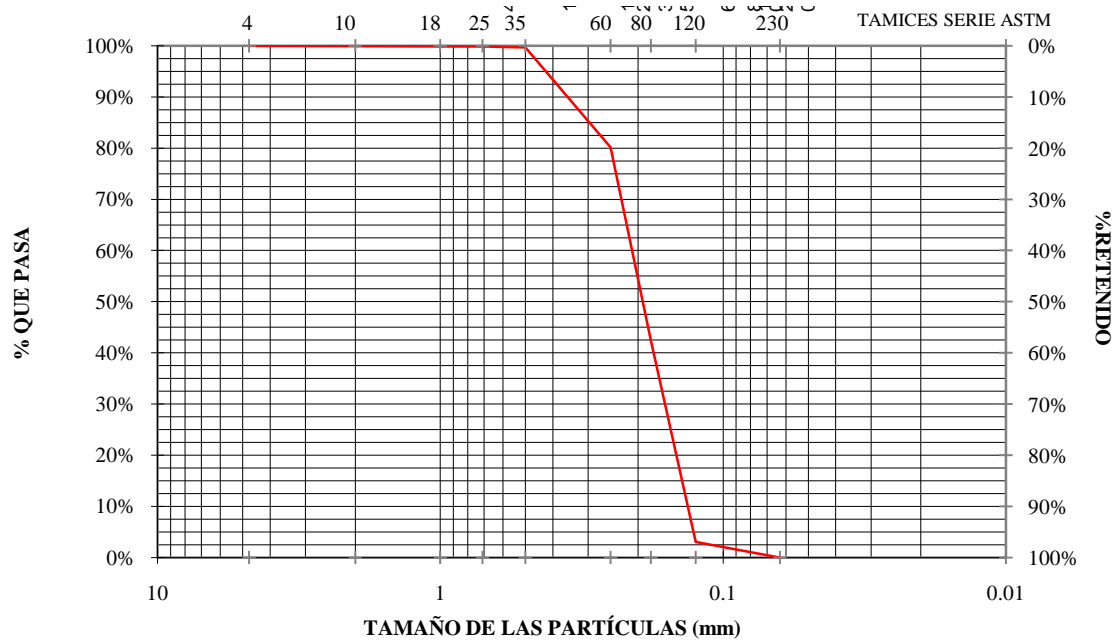


ANALISIS GRANULOMETRICOS

MUESTRA: IP105

UTM X: 634018

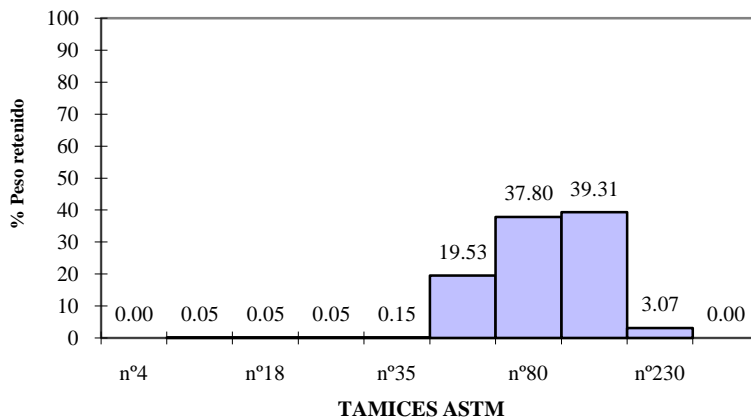
UTM Y: 3200852



| 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 | 0.05 (0 %C) | 0.0% | 100.0% |
| n°18 | 1 mm | 0.05 (100 %C) | 0.1% | 99.9% |
| n°25 | 0.71 mm | 0.05 (50 %C) | 0.1% | 99.9% |
| n°35 | 0.5 mm | 0.15 (50 %C) | 0.3% | 99.7% |
| n°60 | 0.25 mm | 19.53 (0 %C) | 19.8% | 80.2% |
| n°80 | 0.18 mm | 37.80 (0 %C) | 57.6% | 42.4% |
| n°120 | 0.125 mm | 39.31 (0 %C) | 96.9% | 3.1% |
| n°230 | 0.063 mm | 3.07 (0 %C) | 100.0% | 0.0% |
| Finos | <0,063 mm | 0.00 (0 %C) | 100.0% | 0.0% |

| | |
|----------------------|-------|
| % FINOS | 0.00% |
| % CASCAJO | 0.15% |
| D16 | 0.297 |
| D50 | 0.194 |
| D84 | 0.143 |
| Media | 0.211 |
| σ | 0.077 |
| M. distribuc. | 0.220 |

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 |