

SAHAGÚN
 KM. 3 Carretera Mexico-Cd. Sah
 Cd. Sahagún, Tepeapulco H, HGO 43990
 México

CERTIFICADO DE CALIDAD

| | | | | |
|---|--|-----------------------------|--|------------------------------|
| CLIENTE A ENVIAR PLESA ANAHUAC Y CIAS SA DE CV AVENIDA VALLE DE LAS ALAMEDAS TULTITLAN DE MARIANO ESCO,MEX 54940 | CLIENTE A FACTURAR PLESA ANAHUAC Y CIAS SA DE CV AVENIDA VALLE DE LAS ALAMEDAS TULTITLAN DE MARIANO ESCO,MEX 54940 México | GRADO ASTM A992/A572 G50 | PRODUCTO / MEDIDA Wide Flange Beam / 8 x 40# / 200 x 59.5 | CERTIFICATE ID 0000038934 |
| PEDIDO DE VENTA 5564939/000020 | | CUSTOMER MATERIAL N° | ESPECIFICACIÓN TÉCNICA ASTM A572-13 G50 ASTM A6-14 ASTM A992-11 (2015) CSA G40.21-13.345WM | LONGITUD 12.20 M |
| ORDEN DE COMPRA DEL CLIENTE 25945 Tultitlan | | CARTA DE EMBARQUE | FECHA 17.10.2017 | PESO 17,424 KG |
| | | | | COLADA / LOTE 11009652/03 |

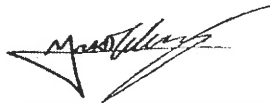
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|---------------------|---------|--------|--------|---------|---------|---------|---------|---------|---------|--------|-------|---------|
| COMPOSICIÓN QUÍMICA | | | | | | | | | | | | |
| C % | Mn % | S % | P % | Cr % | Cu % | Mo % | Nb % | Ni % | Si % | V % | C.E. | Pb % |
| 0.097 | 1.096 | 0.026 | 0.011 | 0.059 | 0.272 | 0.016 | 0.001 | 0.078 | 0.202 | 0.037 | 0.326 | 0.000 |

| | | | | | | | | | | | | |
|---------------------|--|--|--|--|--|--|--|--|--|--|--|--|
| COMPOSICIÓN QUÍMICA | | | | | | | | | | | | |
| Sn % | | | | | | | | | | | | |
| 0.018 | | | | | | | | | | | | |

| | | | | | |
|-----------------------|---------------|-------------|---------------|--------------|-----------|
| PROPIEDADES MECÁNICAS | | | | | |
| YS/FY KSI | UTS/FU KSI | Elong. % | UTS/FU MPa | YS/FY MPa | G/L mm |
| 53.6 | 70.8 | 26.0 | 488.0 | 369.9 | 200 |

| | | | | | |
|-----------------------|--|--|--|--|--|
| PROPIEDADES MECÁNICAS | | | | | |
| YS/UTS | | | | | |
| 0.8 | | | | | |

COMENTARIOS / NOTAS



CARLOS MOSS VELEZ