

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 / 14 x 34# / 360 x 50.6 | CERTIFICATE ID 0000035145 |
| PEDIDO DE VENTA 5564939/000070 | | CUSTOMER MATERIAL N° | ESPECIFICACIÓN TÉCNICA ASTM A572-13 G50 ASTM A6-14 ASTM A992-11 (2015) CSA G40.21-13 345WM | |
| ORDEN DE COMPRA DEL CLIENTE 25945 Tultitlan | CARTA DE EMBARQUE | FECHA 04.09.2017 | | |

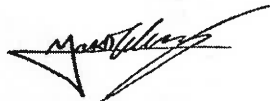
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|---------------------|---------|--------|--------|---------|---------|---------|---------|---------|---------|--------|-------|---------|
| COMPOSICIÓN QUÍMICA | | | | | | | | | | | | |
| C % | Mn % | S % | P % | Cr % | Cu % | Mo % | Nb % | Ni % | Si % | V % | C.E. | Pb % |
| 0.082 | 1.133 | 0.022 | 0.013 | 0.098 | 0.321 | 0.015 | 0.001 | 0.086 | 0.206 | 0.029 | 0.326 | 0.000 |

| | | | | | | | | | | | | |
|---------------------|--|--|--|--|--|--|--|--|--|--|--|--|
| COMPOSICIÓN QUÍMICA | | | | | | | | | | | | |
| Sn % | | | | | | | | | | | | |
| 0.028 | | | | | | | | | | | | |

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|-----------------------|---------------|-------------|---------------|--------------|-----------|--|
| PROPIEDADES MECÁNICAS | | | | | | |
| YS/FY KSI | UTS/FU KSI | Elong. % | UTS/FU MPa | YS/FY MPa | G/L mm | |
| 58.1 | 76.0 | 25.0 | 524.0 | 400.7 | 200 | |

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

COMENTARIOS / NOTAS



CARLOS MOSS VELEZ