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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Certificate of Analysis** | | | | | | | | | | | | | | |
| Printed:[PrintTime] | | | |  | | | | | CONFIDENTIAL | | | |  | |
| DESCRIPTION | | [Purity] [Composition](at%) Target. [Dimension] [LotNumber] | | | | | | | | | | | | |
| **BASIC INFORMATION** | | | | | | | | | | | | | | |
| CUSTOMER: | | [Customer] | | | | | ASSAY NO.: | | | [LotNumber] | | | | |
| PO NO.: | | [PO] | | | | | LOT No.: | | | [LotNumber] | | | | |
| QUANTITY: | | 1pc | | | | | DATE of CofA: | | | [COADate] | | | | |
| PART No.: | | N/A | | | | | DATE of ORDER: | | | [OrderDate] | | | | |
| **BASIC TEST PARAMETERS** | | | | | | | | | | | | | | |
| Product ID : | | [ProductID] | | | | | Target Flatness: | | | [TargetParallelism] | | | | |
| Density(g/cm3) : | | [Density] | | | | | Target Spec Detail: | | | [SpecDetail] | | | | |
| Weight(g): | | [Weight] | | | | | Plate Lot | | | [PlateLot] | | | | |
| Sheet Resistance(Ω/sq): | | [Resistance] | | | | | Plate Spec | | | [PlateSpec] | | | | |
| Target Spec: | | [Dimension] | | | | | Plate Actual: | | | [PlateActual] | | | | |
| Target Actual: | | [DimensionActual] | | | | | Plate Flatness: | | | [PlateParallelism] | | | | |
| Target Roughness: | | [Roughness] | | | | |  | | |  | | | | |
| **ALLOY ANALYSIS SPEC Atm%** | | | | | | | | | | | | | | |
|  |  | |  | |  |  | |  | | | |  | |  |
| **XRF** | | | | | | | | | | | **[CSCAN]** | | | |
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| Scan Defects: [FlawArea] | | | | | | | | | | | | | | |
| Impurity Analysis | | | | | | | | | | | | | | |
| Impurity | | | GDMS (ppm wt%) | | | Impurity | | | | | | GDMS (ppm wt%) | | |
| Al | | |  | | | Cr | | | | | |  | | |
| Cu | | |  | | | Fe | | | | | |  | | |
| Mg | | |  | | | Mn | | | | | |  | | |
| Ni | | |  | | | Pb | | | | | |  | | |
| Zn | | |  | | | W | | | | | |  | | |
|  | | |  | | |  | | | | | | Manufactured in the USA. | | |
| This is to certify that this product has been made in accordance with customer P.O. number and material specification listed above. | | | | | | | | | | | | | | |
|  | | |  | | |  | | | | | | [COADate] | | |
|  | | |  | | | Authorized Signature | | | | | | Date | | |