

LABORATORIO DE DESGASIFICACIÓN DE MATERIALES/OUTGASSING TEST MATERIALS LABORATORY
ENSAYO/TEST DE OUTGASSING/ECSS-Q-ST-70-02C 15 Nov. 2008



Note: This report sheet, is a preliminar report sheet for giving communication of the results in advanced just after the test, they are only given for information purposes. Complete information related to the test, including CVCM chemical analysis data (IR/GC-MS) will be available in the Official INTA-Report issued later.

ENSAYO Nº/TEST Nº.:

DMAV-1515

Hoja de Resultados nº.: DMAV-15038
Results sheet nº.:

FECHA/DATE:

2015, oct - 15

Peticionario/ ACB NV.
Petitioner: Joachim Verhegge

**CONDICIONES DE ENSAYO/
 TEST CONDITIONS:**
 -Sample temperature: 125°C, 24h.
 -Condensable collectors temperature: 25°C, 24h
 -High Vacuum: range 10⁻⁶ - 10⁻⁷ mbar, 24h
 -Air-conditioning of samples: (22±3)°C, (55±10)%HR, 24h before and after the test.

| MUESTRA/SAMPLE | | | | TML% | RML% | CVCM% | Historial de la muestra/observaciones History of sample/Remarks |
|----------------|--|------|---|-------|-------|-------|---|
| Nº | Nombre/Name | Cod. | d | | | | |
| 15092 | VT-901 NF LCTE 1080 (test material) | | | 0,670 | 0,402 | 0,004 | Manufacturer: VENTEC. Polyimide No flow prepreg. Polyimide with glass reinforcement (1080 glass style). 15 prepregs pressed together. Press conditions : a) pressure 250 N/cm ² b) start at 150 °C, heat-up to 200 °C in 22 min, hold time at 200 °C is 2h 45 min, cooling to 150 °C in 25 min, at 150 °C transfer to cool press and cooling to room temperature. Batch nº: TF-15051B10-1. |
| 15093 | VT-901 NF LCTE 106 (test material) | | | 0,706 | 0,399 | 0,002 | Manufacturer: VENTEC. Polyimide No flow prepreg. Polyimide with glass reinforcement (106 glass style). 21 prepregs pressed together. Press conditions : a) pressure 250 N/cm ² b) start at 150 °C, heat-up to 200 °C in 22 min, hold time at 200 °C is 2h 45 min, cooling to 150 °C in 25 min, at 150 °C transfer to cool press and cooling to room temperature. Batch nº: TF-150512B08-2. |

REMARKS

IR analysis CVCM : none

Outgassing Test Laboratory
 I N T A-Madrid, SPAIN

DATE: 20/10/2015

SE RUEGA CONFIRMACIÓN DE LA CORRECTA RECEPCIÓN DE LOS RESULTADOS/PLEASE CONFIRM THE CORRECT RECEPTION OF THE RESULTS