

Operator: Validation Manager  
 Process: Validation  
 Session Start: 22-11-2013 09:12:01  
 Session Stop: 22-11-2013 09:12:13  
 Session Name: Oven Validation  
 Session Text:

Vessel: Oven  
 Product: Pharma Medical  
 Time Zone: UTC offset 01:00:00



## Statistics

Name: Statistics on first run  
 Description: Heat distribution

## Input parameters

Data Series Type: Temperature  
 Data series: LA 01, LA 06, LC 02, LA 03, LA 04, LA 05, LA 08  
 Start Time: 11-05-2010 12:40:06  
 Stop Time: 11-05-2010 13:09:24  
 Output: Global Data analysis  
 Functions: Min., Max., Average, Delta, Standard Deviation

## Global Data analysis

|                    |          |                     |       |
|--------------------|----------|---------------------|-------|
| Min.               | 23,76 °C | 11-05-2010 13:02:38 | LA 03 |
|                    |          | 11-05-2010 13:02:39 | LA 03 |
|                    |          | 11-05-2010 13:02:40 | LA 03 |
|                    |          | 11-05-2010 13:02:41 | LA 03 |
| Max.               | 26,50 °C | 11-05-2010 12:45:41 | LA 06 |
|                    |          | 11-05-2010 12:45:42 | LA 06 |
| Average            | 24,80 °C |                     |       |
| Delta              | 2,74 °C  |                     |       |
| Standard Deviation | 0,57 °C  |                     |       |

## Data Series analysis

|             |          |       |
|-------------|----------|-------|
| Min average | 24,21 °C | LA 03 |
| Max average | 25,45 °C | LA 06 |

Operator: Validation Manager Vessel: Oven  
 Process: Validation Product: Pharma Medical  
 Session Start: 22-11-2013 09:12:01 Time Zone: UTC offset 01:00:00  
 Session Stop: 22-11-2013 09:12:13  
 Session Name: Oven Validation  
 Session Text:



## Statistics

Name: Statistics on second run  
 Description: Heat distribution

## Input parameters

Data Series Type: Temperature  
 Data series: LA 01, LA 06, LC 02, LA 03, LA 04, LA 05, LA 08  
 Start Time: 11-05-2010 13:39:55  
 Stop Time: 11-05-2010 14:40:28  
 Output: Global Data analysis  
 Functions: Min., Max., Average, Delta, Standard Deviation

## Global Data analysis

|                    |          |                     |       |
|--------------------|----------|---------------------|-------|
| Min.               | 22,65 °C | 11-05-2010 14:19:04 | LA 04 |
|                    |          | 11-05-2010 14:19:05 | LA 04 |
|                    |          | 11-05-2010 14:19:06 | LA 04 |
|                    |          | 11-05-2010 14:19:13 | LA 04 |
|                    |          | 11-05-2010 14:19:14 | LA 04 |
|                    |          | 11-05-2010 14:19:15 | LA 04 |
|                    |          | 11-05-2010 14:19:16 | LA 04 |
|                    |          | 11-05-2010 14:19:17 | LA 04 |
| Max.               | 26,57 °C | 11-05-2010 13:40:01 | LA 08 |
| Average            | 23,85 °C |                     |       |
| Delta              | 3,92 °C  |                     |       |
| Standard Deviation | 0,99 °C  |                     |       |

## Data Series analysis

|             |          |       |
|-------------|----------|-------|
| Min average | 23,02 °C | LA 05 |
| Max average | 24,92 °C | LA 06 |