

CERTIFICATE OF FACTORY TEST AND CALIBRATION

Date:

Product: Novasina Humidity Standards **SAL-T 11**

Serial-No.:

We confirm, that this humidity standard was batch tested. It showed a typical humidity value related to a temperature of 25°C of

11.3%rh ±0.3%rh

The Novasina humidity standards are traceable to international humidity sources.

Accuracy of the humidity measurement:

the Novasina calibration standards are based on aqueous, saturated salt solutions, which are maintaining their humidity value as long as they are saturated. The salts are recognised to exhibit an accuracy of typically +/- 0.3% relative humidity:

- according to NBS, National Bureau of Standards, Washington DC, Journal of Research, Volume 81A, No. 1, Jan./Feb. 1977 (Greenspan Report).
- according to a test report of PTB, Physikalisch-Technische Bundesanstalt Berlin, Nr. PTB-2.54-1063/-4180/93 of Aug. 1993.

Please also consult the datasheet „ Humidity standards for checking sensors“ SAL-T and SC, as well as the information „ Novasina humidity standards with Certificate“

Axair Ltd.
Novasina Division



Reg.No. 40002-2

Stamp/Signature _____