# Qualification Test Record

**NORSOK M-650**

**QTR No.:** QTR_N06926/N08367

**Rev. No.:** 6

**Manufacturer name/address/Web page:** Outokumpu Stainless AB, QPE, SE-693 81 Degerfors

**Reference standard:** NORSOK M-650 rev.4

**Material designation and MDS No.:**

- ASTM A240 UNS N08926, UNS N08367
- MDS R15 rev. 5

**Manufacturing summary doc. No.:**

- MS-UNS N08926/N08367

**Products and manufacturing process(es):**

- Hot rolled stainless plate, solution annealed and pickled:
  - Production Route:
    - B3: Slab Avesta+ Rolling in Degerfors+Heat treatment batch furnace (BF1 or BF2) Degerfors

**Sub-contractors:** Slab Avesta

**Verification of Batch furnaces BF1 and BF2 carried out.**

**References:**

- Verification report BF1 (880-109)
- Verification report BF2 (880-110)

**Qualification expires:** 2020-11-11

## Tested and Qualified Thickness and Weight

<table>
<thead>
<tr>
<th>Products and manufacturing process(es):</th>
<th>Test record No.</th>
<th>Tested thickness (mm)</th>
<th>Qualified thickness (mm)</th>
<th>Test piece weight (kg)</th>
<th>Qualified weight (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hot rolled stainless plate, solution annealed and pickled:</td>
<td>TR_3392-13</td>
<td>32</td>
<td>Max 40</td>
<td>2509</td>
<td>-</td>
</tr>
</tbody>
</table>

## Qualification/Acceptance signatures

**Manufacturer:** Outokumpu Stainless AB

**Prepared by/Date:** Technical development

- Veronica Sundberg/2015-11-11

**Checked by/Date:**

- T&Q Manager
  - Anna Arnvig/2015-11-11

**Qualified/Accepted by** (company name/address):

- L. Holm

**Signature/Date:** 12/11/2015

The manufacturer and this QTR are evaluated and found to be in compliance with the requirements of NORSOK M-650 for supply of the above listed products and materials.

This acceptance does not exempt any purchaser from his responsibility to ensure that this qualification is valid for his products within the essential variables of NORSOK M-650.