


Batch Validation Certificate

Partnumber:	K1241CU
Description:	ASSY FLANGED BODY (ANSI)
Batch Number:	BV201010003 
Qty:	5
Date:	02-Mar-10

Part Requirements

Electrode manufactured from Stainless Steel 316L with a surface roughness of $Ra < 3.2\mu m$

A. Material

Copied from the Material Certificate 3.1 (EN 10204) accompanying this raw material from the supplier.

Manufacturer	Diameter	Grade	Heatnumber	Trade name:
VIRAJ	2" 600LBS	F316/316L	80021	
UGITECH	Ø 35		844017	UGIMA 4404
LINCOLN elect	1,6		605181	LNT 316 Lsi

B. Surface roughness

Surface roughness was established by measurement using a Taylor Hobson Surtronic 3+ Surface Tracing device. Serial Number 1167L.

A number of individual parts were taken from the batch and subjected to measurement. Batch compliance was accepted or rejected according to ISO 2829.

Required Surface Roughness	$Ra < 3.2\mu m$
Established Surface Roughness	Complies to $Ra < 3.2\mu m$

Inspector:

S 09

Signed:

