

101.601.24/12 – including *Taq* pol., IFU-01  
 101.601.24u/12u – without *Taq* pol., IFU-02

Visit [www.olerup-ssp.com](http://www.olerup-ssp.com) for  
 “Instructions for Use” (IFU)

Lot No.: **99S**

Lot-specific information

## CERTIFICATE OF ANALYSIS

### Olerup SSP® HLA-C low resolution SSP

**Product number:** 101.601-24/12 – including *Taq* pol.  
 101.601-24u/12u – without *Taq* pol.  
**Lot number:** 99S  
**Expiry date:** 2016-April-01  
**Number of tests:** 24 tests – Product No. 101.601-24/24u  
 12 tests – Product No. 101.601-12/12u  
**Number of wells per test:** 31 + 1

#### Well specifications:

Well No.	Production No.	Well No.	Production No.	Well No.	Production No.
1	2013-192-01	13	2013-260-13	25	2012-003-25
2	2013-192-02	14	2013-260-14	26	2012-079-26
3	2013-192-03	15	2013-260-15	27	2012-003-27
4	2013-192-04	16	2013-192-16	28	2013-260-28
5	2013-192-05	17	2013-192-17	29	2013-260-29
6	2013-192-06	18	2013-192-18	30	2013-260-30
7	2013-192-07	19	2013-192-19	31	2012-079-31
8	2013-192-08	20	2013-192-20		
9	2013-192-09	21	2013-192-21		
10	2013-192-10	22	2013-192-22		
11	2013-192-11	23	2012-003-23		
12	2013-260-12	24	2013-260-24		

The specificity of each primer solution of the kit has been tested against 48 well characterized IHWC cell line DNAs.

Additional 5'-primers and 3'-primers in primer solutions 1, 2, 7, 14 to 16, 22, 24, 26 and 28 to 29 were tested by separately adding one additional 3'-primer, respectively one additional 5'-primer. Additional 3'-primers in primer solution 18 and 19 were tested by separately adding one additional 5'-primer. Additional 5'-primers in primer solutions 6 and 13 were tested by separately adding one additional 3'-primer.

In primer solution 23 one 5'-primer was not possible to test, and in primer solutions 3, 11, 12 to 14, 16 and 18 one or two 3'-primers were not possible to test.

The negative control primer pairs, **Production No. 2013-271-01**, can detect contamination with PCR products diluted  $10^{-7}$ .

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**Results:** No false positive or false negative amplifications were obtained.

**Date of approval:** 2013-October-18

**Approved by:**



**Production Quality Control**

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## Declaration of Conformity

**Product name:** *Olerup* SSP® HLA-C low resolution  
**Product number:** 101.601-24/24u, -12/12u  
**Lot number:** 99S

**Intended use:** HLA-C low resolution histocompatibility testing

**Manufacturer:** *Olerup* SSP AB  
Franzengatan 5  
SE-112 51 Stockholm, Sweden  
**Phone:** +46-8-717 88 27  
**Fax:** +46-8-717 88 18

We, *Olerup* SSP AB, hereby declare that this product, to which this Declaration of Conformity relates is in conformity with the following Standard(s) and other normative document(s) ISO 9001:2008 and ISO 13485:2012, following the provisions of the 98/79/EC Directive on *in vitro* diagnostic medical devices, Annex III, as transposed into the national laws of the Member States of the European Union.

The Technical Documentation File is maintained at *Olerup* SSP AB, Franzengatan 5, SE-112 51 Stockholm, Sweden.

Stockholm, Sweden  
2013-October-18



Ann-Cathrin Jareman  
Head of QA and Regulatory Affairs