**101.614-12 – including** *Taq* **pol.**, IFU-01 **101.614-12u– without** *Taq* **pol.**, IFU-02

Visit <u>www.olerup-ssp.com</u> for "Instructions for Use" (IFU)

Lot No.: 07S Lot-specific information

## CERTIFICATE OF ANALYSIS

Olerup SSP® HLA-C\*06 SSP

Product number: 101.614-12 – including *Taq* polymerase

101.614-12u – without *Taq* polymerase

Lot number: 07S

Expiry date: 2015-October-01

Number of tests: 12 Number of wells per test: 47

Well specifications:

Well No.	Production No.	Well No.	Production No.	Well No.	Production No.
1	2012-015-01	17	2012-015-17	33	2012-015-33
2	2012-015-02	18	2012-015-18	34	2012-015-34
3	2012-015-03	19	2012-015-19	35	2012-015-35
4	2012-015-04	20	2012-015-20	36	2012-015-36
5	2012-015-05	21	2012-015-21	37	2012-015-37
6	2012-015-06	22	2012-015-22	38	2012-015-38
7	2012-015-07	23	2012-015-23	39	2012-015-39
8	2012-015-08	24	2012-015-24	40	2012-015-40
9	2012-015-09	25	2012-015-25	41	2013-157-41
10	2012-015-10	26	2012-015-26	42	2013-157-42
11	2012-015-11	27	2012-015-27	43	2013-157-43
12	2012-015-12	28	2012-015-28	44	2013-157-44
13	2012-015-13	29	2012-015-29	45	2013-157-45
14	2012-015-14	30	2012-015-30	46	2013-157-46
15	2012-015-15	31	2012-015-31	47	2013-157-47
16	2012-015-16	32	2012-015-32		

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

No DNAs carrying the alleles to be amplified by primer solutions 7, 8, 10, 12 to 22, 24 to 42 and 44 to 47 were available.

The specificity of the primers in primer solutions 8, 10, 12, 14, 16, 19, 21, 22, 24, 27, 30, 32, 34, 35, 38, 41, 42 and 44 were tested by separately adding one 5'-primer, respectively one 3'-primer. In primer solutions 13, 17, 20, 25, 33, 39, 40 and 45 it was only possible to test the 5'-primer, the 3'-primer was not possible to test. In primer solutions 7, 15, 18, 26, 28, 29, 31, 36, 37 and 46 to 47 it was only possible to test the 3'-primer, the 5'-primer was not possible to test. In primer solution 2, 3, 5, 10, 12, 14, 16, 21, 32, 35 and 38 one or two 5'-primers were not possible to test, and in primer solutions 10, 11, 19, 21, 27, 32, 35 and 42 one 3'-primer was not possible to test.

Additional primers in primers solutions 5, 9 and 11 were tested by separately adding one 5'-primer or one 3'-primer.

February 2014 Rev. No.: 01 **101.614-12 – including** *Taq* **pol.,** IFU-01 **101.614-12u– without** *Taq* **pol.,** IFU-02

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Lot No.: 07S

**Lot-specific information** 

Results:

No false positive or false negative amplifications were obtained.

Date of approval: 2013-May-06

Approved by:

Asa Olacess

**Production Quality Control** 

CE

**101.614-12 – including** *Taq* **pol.**, IFU-01 **101.614-12u– without** *Taq* **pol.**, IFU-02

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Lot No.: 07S

Lot-specific information

**Declaration of Conformity** 

Product name:

Olerup SSP® HLA-C\*06

**Product number:** 

101.614-12/12u

Lot number:

07S

Intended use:

HLA-C\*06 high 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-May-06

Ann-Cathrin Jareman

Head of QA and Regulatory Affairs