**101.413-24/04 – including** *Taq* **polymerase**, IFU-01 **101.413-24u/04u – without** *Taq* **polymerase**, IFU-02

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Lot No.: 97N

**Lot-specific Information** 

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## CERTIFICATE OF ANALYSIS

Olerup SSP® HLA-A\*03 SSP

Product number: 101.413-24/04 – including *Taq* pol.

101.413-24u/04u - without *Tag* pol.

Lot number: 97N

Expiry date: 2015-January-01

Number of tests: 24 tests – Product No. 101.413-24/24u

4 tests – Product No. 101.413-04/04u

Number of wells per test: 64

## Well specifications:

Well No.	Production No.	Well No.	Production No.	Well No.	Production No.
_1	2010-720-01	25	2010-720-25	49	2012-037-49
2	2010-720-02	26	2012-037-26	50	2012-037-50
3	2011-879-03	27	2010-720-27	51	2012-037-51
4	2010-720-04	28	2010-720-28	52	2012-037-52
5	2010-720-05	29	2010-720-29	53	2012-037-53
6	2012-037-06	30	2012-037-30	54	2012-037-54
7	2010-720-07	31	2012-037-31	55	2012-037-55
8	2010-720-08	32	2012-037-32	56	2012-037-56
9	2010-720-09	33	2012-037-33	57	2012-037-57
10	2010-720-10	34	2010-720-34	58	2012-037-58
11	2010-720-11	35	2010-720-35	59	2012-037-59
12	2010-720-12	36	2012-037-36	60	2012-037-60
13	2010-720-13	37	2012-037-37	61	2012-037-61
14	2010-720-14	38	2012-037-38	62	2012-037-62
15	2010-720-15	39	2010-720-39	63	2012-037-63
16	2010-720-16	40	2010-720-40	64	2012-037-64
17	2012-037-17	41	2010-720-41	1	
18	2010-720-18	42	2012-037-42	1	
19	2010-720-19	43	2010-720-43	1	
20	2010-720-20	44	2012-037-44	1	
21	2012-037-21	45	2012-037-45		
22	2010-720-22	46	2010-720-46	1	
23	2010-720-23	47	2010-720-47	1	
24	2010-720-24	48	2010-720-48	1	

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 5 to 7, 13, 16, 19 to 21, 23, 25, 27, 28, 30 to 32, 34 to 46 and 48 to 63 were available. The specificities of the primers in primer solutions 21, 23, 25, 28, 31, 32, 34, 35, 43 to 45, 53, 58 and 63 were tested by separately adding one additional 5'-primer, respectively one additional 3'-primer.

**101.413-24/04** – including *Taq* polymerase, IFU-01 **101.413-24u/04u** – without *Taq* polymerase, IFU-02

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Lot No.: **97N**Lot-specific Information

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In primer solutions 6, 7, 16, 20, 30, 36 to 39, 41, 49, 51, 52, 54, 56, 59 and 61 it
was only possible to test the 5'-primers, the 3'-primers were not possible to test.
In primer solutions 5, 13, 19, 27, 40, 42, 46, 48, 50, 55, 57, 60 and 62 it was
only possible to test the 3'-primers, the 5'-primers were not possible to test.
In primer mixes 28, 31, 34 and 43 one or two 5'-primers were not possible to
test, and in primer mixes 10, 14, 21, 32, 34, 35, 43 to 45 one or two 3'-primers
were not possible to test.

Additional primers in primer mixes 14, 26 and 33 were tested by separately adding one 3'-primer and/or 5'-primer.

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

Date of approval: 2012-July-20

Approved by:

Asa Olauss \_

**Production Quality Control** 

**101.413-24/04** – including *Taq* polymerase, IFU-01 **101.413-24u/04u** – without *Taq* polymerase, IFU-02

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Lot No.: 97N Lot-specific Information www.olerup-ssp.com

**Declaration of Conformity** 

**Product name:** Olerup SSP® HLA-A\*03 Product number: 101.413-24/24u, -04/04u

Lot number: 97N

**Intended use:** HLA-A\*03 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 13485:2003, following the provisions of the 98/79/EC Directive on *in vitro* diagnostic medical devices, Annex II List B, conformity assessed using Annex IV, 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.

The Authorized Representative located within the Community is: Olerup SSP AB.

Notified Body: Lloyd's Register Quality Assurance Limited, Hiramford, Middlemarch Office Village, Siskin Drive, Coventry CV3 4FJ, United Kingdom. (Notified Body number: 0088.)

Stockholm, Sweden 2012-July-20

Ann-Cathrin Jareman

Head of QA and Regulatory Affairs

Cothrey Sweenen