101.627-12– including *Taq* **polymerase,** IFU-01 **101.627-12u – without** *Taq* **polymerase,** IFU-02

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

Lot No.: 68S

Lot-specific information

CERTIFICATE OF ANALYSIS

Olerup SSP® HLA-C*16 SSP

Product number: 101.627-12 – including *Taq* polymerase

101.627-12u - without *Tag* polymerase

Lot number: 68S

Expiry date: 2016-February-01

Number of tests: 12 Number of wells per test: 24

Well specifications:

Well No.	Production No.	Well No.	Production No.	Well No.	Production No.
1	2011-860-01	9	2012-064-09	17	2011-860-17
2	2012-064-02	10	2010-737-10	18	2012-064-18
3	2010-737-03	11	2010-737-11	19	2011-860-19
4	2012-064-04	12	2012-064-12	20	2011-860-20
5	2010-737-05	13	2010-737-13	21	2011-860-21
6	2013-226-06	14	2010-737-14	22	2012-064-22
7	2012-064-07	15	2012-064-15	23	2012-064-23
8	2012-064-08	16	2011-860-16	24	2012-064-24

The specificity of each primer solution of the HLA-C*16 primer set has been tested against 48 well characterized cell line DNAs.

No DNAs carrying the alleles to be amplified by primer solutions 6 to 15 and 19 to 24 were available. The specificity of the primers in primer solutions 6, 7, 9, 11, 14, 15, 19 to 22 and 24 were tested by separately adding one additional 5'-primer, respectively one additional 3'-primer.

In primer solutions 10 it was only possible to test the 3'-primer, the 5'-primer was not possible to test. In primer solutions 8, 12, 13 and 23 it was only possible to test the 5'-primer, the 3'-primer was not possible to test. In primer solutions 1, 6, 7, 15 and 20 one to three of the 5'-primers were not possible to test, and in primer solutions 9, 18 and 19 one respectively two of the 3'-primers were not possible to test.

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

CE

Date of approval: 2013-August-27

Approved by:

Production Quality Control

Lacie Cla Morecae

101.627-12– including *Taq* **polymerase**, IFU-01 **101.627-12u – without** *Taq* **polymerase**, IFU-02

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

Lot No.: 68S Lot-specific information

Declaration of Conformity

Product name:

Olerup SSP® HLA-C*16

Product number:

101.627-12/12u

Lot number:

68S

Intended use:

HLA-C*16 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.

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

Stockholm, Sweden 2013-August-27

Ann-Cathrin Jareman

Head of QA and Regulatory Affairs

- lathren Tungan