CERTIFICATE OF ANALYSIS

Olerup SSP® HLA-B*78 SSP

Product number: **101.551-06u – without *Taq* polymerase**
Lot number: **48K**
Expiry date: **2012-September-01**
Number of tests: **6**
Number of wells per test: **15**

Well specifications:

Well No.	Production No.	Well No.	Production No.
1	2009-573-01	9	2009-573-09
2	2009-573-02	10	2010-765-10
3	2009-573-03	11	2009-573-11
4	2009-573-04	12	2009-573-12
5	2009-573-05	13	2009-573-13
6	2009-573-06	14	2010-765-14
7	2009-573-07	15	2010-765-15
8	2009-573-08		

The specificity of each primer solution of the HLA-B*78 primer set has been tested against 48 well characterized cell line DNAs.

No DNAs carrying the alleles to be amplified by primer solution 4 and 13 were available. The specificities of the primers in primer solution 4 were tested by separately adding one additional 3'-primer, respectively one additional 5'-primer. In primer solution 13, only the 5'-primer could be tested, the 3'-primer was not possible to test

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

Date of approval: 2011-December-06

Approved by:

Åsa Olausson

Production Quality Control

Declaration of Conformity

Product name: *Olerup* SSP® HLA-B*78
Product number: 101.551-06u
Lot number: 48K

Intended use: HLA-B*78 high resolution histocompatibility testing

Manufacturer: *Olerup* SSP AB
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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.

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
2011-December-06

Ann-Cathrin Jareman
Head of QA and Regulatory Affairs