



CERTIFICATE OF REGISTRATION

This is to certify that

Lifecycle Biotechnologies, LP

Boval BioSolutions LLC

505 W. Industrial Boulevard Cleburne, Texas 76033 USA

Refer to Attachment to Certificate of Registration dated May 22, 2018 for additional certified sites

operates a

Quality Management System

which complies with the requirements of

ISO 9001:2015

for the following scope of certification

Manufacture of laboratory reagents, dissolution media, buffers and biologicals.

Certificate No.: CERT-0119063
File No.: 1633831
Issue Date: May 22, 2018

Original Certification Date: April 19, 2013
Certification Effective Date: May 18, 2018
Certification Expiry Date: May 17, 2021

Nicole Grantham
General Manager SAI Global Certification Services



ATTACHMENT TO CERTIFICATE OF REGISTRATION

These sites are registered under Certificate No: CERT-0119063 issued on May 22, 2018

File No.

Effective Date

1633831

Lifecycle Biotechnologies, LP
Boval BioSolutions LLC
505 W. Industrial Boulevard Cleburne, Texas 76033 USA

May 18, 2018

Boval BioSolutions LP is dependent on Chata Biosystems LLC (1633832-02) for Internal Audit, and Mobile Phase products, as well as Lifecycle Biotechnologies LP for Administrative Support, Sales, Customer Service, IT and Accounting.

1633832

Lifecycle Biotechnologies, LP
Chata Biosystems LLC
5858 Wright Drive Loveland, Colorado 80538 USA

May 18, 2018

Boval BioSolutions LP is a dependent on Chata Biosystems LLC (1633832-02) for Internal Audit, and Mobile Phase products, as well as on Lifecycle Biotechnologies LP for Administrative Support, Sales, Customer Service, It, and Accounting

These registrations are dependent on Lifecycle Biotechnologies, LP Boval BioSolutions LLC (File No. 1633831) maintaining their scope of registration to ISO 9001:2015