

## **BioSeptic Pty Ltd**

67 Smeaton Grange Road, Smeaton Grange, NSW 2567, Australia

## **Product Performance Testing**

AS 1546.3:2017

Advanced Secondary Quality with nutrient reduction of 25.86% for Nitrogen and 17.95% for Phosphorus at 5000 L/day (33.3EP level)

Model	Disinfection	Average Results over the Test Period	Servicing Frequency	Discharge	Manufactured and assembled
BioSeptic S5000 NR AWTS STS	Yes	TSS 3.07 mg/L BOD5 1.37 mg/L Nitrogen 51.45 mg/L Phosphorus 9.37 mg/L E coli 0.37CFU/100mL	3 Monthly	Pumped via a disinfection/ pump chamber with chlorine dispenser	Manufactured and Assembled: 49C Smeaton Grange Road, Smeaton Grange, NSW 2567, Australia

The system took 1 week to achieve Advanced Secondary Level. Chlorine was added during the test period for sterilisation.

This Certificate of Conformance to the Product Certificate Scheme for "Domestic Wastewater Treatment Units (AWTS)" remains the property of Global Certification Pty. Ltd. and is granted subject to the terms and conditions of the Contract Application, in respect of the Product certified on this page and the attached schedule to the Certification of Conformance, bearing the same number as this certificate.

Managing Director

C



**CERTIFICATION DATE:** 

DATE OF ISSUE:

**EXPIRY DATE:** 

**CERTIFICATE #:** 

26 October 2022

10 November 2022

26 October 2027

4319-2824-02