



## CERTIFICATE OF ANALYSIS

Work Order : **ES2504169** Page : 1 of 2  
Client : **TOLL CHEMICAL LOGISTICS** Laboratory : Environmental Division Sydney  
Contact : Khurram Ashfaq Contact : Wael Saleh  
Address : CNR GREAT WESTERN HWY & DOONSIDE RD  
ARNDILL PARK NSW, AUSTRALIA 2148 Address : 277-289 Woodpark Road Smithfield  
NSW Australia 2164  
Telephone : ---- Telephone : +61 2 8784 8555  
Project : 29792 - TRADEWASTE  
Order number : 974837  
C-O-C number : ----  
Site : 29792 - CNR GREAT WESTERN  
HIGHWAY & DOONSIDE ROAD,  
ARNDILL PARK, NSW  
Sampled by : ----  
Quote number : ES2019PATLOG0001 (TS-004-21)



Accreditation No. 825  
Accredited for compliance with  
ISO/IEC 17025 - Testing

Issue Date : 15-Aug-2025 14:01 No. of samples received : 1  
Date Samples Received : 14-Feb-2025 13:31 No. of samples analysed : 1

| Parameter   | Unit | LOR | VALUE            |
|-------------|------|-----|------------------|
| Start time  | hrs  | 1   | 12:30 on 13/2/25 |
| Finish Time | hrs  | 1   | 10:00 on 14/2/25 |
| TWDF        | %    | 1   | 100              |

### General Comments

This report supersedes any previous report(s) with this reference. Results apply to the sample(s) as submitted, unless the sampling was conducted by ALS. All pages of this report have been checked and approved for release.

Where a result is required to meet compliance limits, the associated uncertainty **must be** considered. Refer to the ALS Contract [Terms and Conditions](#) for details, and EnviroMail 53 for a guide on how to interpret the measurement of uncertainty (MU).

Black shading is applied where the result is equal to or greater than the guideline upper limit or the result is equal to or lower than the guideline lower limit. Any shading applied does not take into account measurement uncertainty.

Key : ø = ALS is not NATA accredited for these tests.

A copy of this report will not be forwarded to Sydney Water unless otherwise instructed.

Analysis conducted on samples as received.

Mass discharge calculation is not covered by ALS accreditation terms.

Sample and Sampling information supplied by ?????

SAMPLING CONDITIONS: Grabs per bottle: 22, Sample Interval: 60min, mL per grab 300mL, TWDF: 100%

TDS by method EA-015 may bias high due to the presence of fine particulate matter, which may pass through the prescribed GF/C paper.

### Signatories

This document has been electronically signed by the authorized signatories below. Electronic signing is carried out in compliance with procedures specified in 21 CFR Part 11.

| Signatories | Position (Accreditation Category)                                            |
|-------------|------------------------------------------------------------------------------|
| Ankit Joshi | Senior Chemist - Inorganics (Sydney Inorganics, Smithfield, NSW)             |
| Wael Saleh  | Client Services - Trade Waste Coordinator (Sydney Sampling, Smithfield, NSW) |

right solutions. right partner.

Analytical Results



|           |                               |         |      | 29792 - COMPOSITE<br>14-Feb-2025      |                 | MASS DISCHARGE                        |                                |
|-----------|-------------------------------|---------|------|---------------------------------------|-----------------|---------------------------------------|--------------------------------|
| Method    | TEST PARAMETER                | Unit    | LOR  | Standard<br>Concentration<br>Limit(s) | ES2504169001 MU | Maximum Daily<br>Mass Unit(s)<br>(kg) | - for sampling event -<br>(kg) |
| EA015H    | Total Dissolved Solids @180°C | mg/L    | 10   | 10000.00                              | 812 ± 125       | ---                                   | ---                            |
| EA025H    | Suspended Solids (SS)         | mg/L    | 5    | 600.00                                | <5 --           | ---                                   | ---                            |
| EA041     | Colour (True)                 | PCU     | 1    | 0.00                                  | 20              | ---                                   | ---                            |
| EA041     | pH Colour                     | pH Unit | 0.01 | 0.00                                  | 7.66            | ---                                   | ---                            |
| EP020     | Oil & Grease                  | mg/L    | 5    | 110.00                                | <5 --           | ---                                   | ---                            |
| ø SAMP-01 | pH (finish)                   | pH Unit | 0.1  | 7.00 to 10.00                         | 8.6             | ---                                   | ---                            |
| ø SAMP-01 | pH (start)                    | pH Unit | 0.1  | 7.00 to 10.00                         | 8.5             | ---                                   | ---                            |
| ø SAMP-01 | Temperature (finish)          | °C      | 1    | 0.00                                  | 20              | ---                                   | ---                            |
| ø SAMP-01 | Temperature (start)           | °C      | 1    | 0.00                                  | 24              | ---                                   | ---                            |

|                                              |                                                                                                |  |  |  |  |  |  |
|----------------------------------------------|------------------------------------------------------------------------------------------------|--|--|--|--|--|--|
| <b>Client - Report Received and Actioned</b> | <b>Water Authority - Report Received and Actioned</b>                                          |  |  |  |  |  |  |
| Customer Signature : _____                   | TERRITORY                                                                                      |  |  |  |  |  |  |
| Designation : _____                          | Sample Number : <table><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table> |  |  |  |  |  |  |
|                                              |                                                                                                |  |  |  |  |  |  |
| Date : _____ / _____ / _____                 | Wastewater Source Control Office :                                                             |  |  |  |  |  |  |