# REPORT ON ANALYSIS OF GYPSUM

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| Report No. | R-2600113-0115 | Date of Report | 04.08.2026 |
| Sample No. | S-2600113-0115 | Date of Test | 14.01.2026 |
| Lab Ref No | ML-26010008 | Date of Receipt | 01.01.2026 |
| *Customer | MUHIDEEN GYPSUM SHIELD INVESTMENT COMPANY SPC | Page# | 1 of 1 |
| Address | P.O BOX 1210, PC 130, MUSCAT, SULTANATE OF OMAN | Date and time of Sampling | 01.01.2026 |
| Project | Gypsum Improver Liquid | Sample Description | Gypsum Improver Liquid |
| Location | Industrial Zone Sandan | Source of Sample | Not given |
| Project Customer | Muhideen Abbas Hasan Aldoori | Sampling Location | At Site |
| Consultant | N/A | Sampling Method | Not given |
| Main Contractor | MUHIDEEN INVESTMENT COMPANY | Weather Condition | Not given |
| Test Method | BS EN 196 | Cutomer Req. No | Not given |
| Tested by | SWAPNIL | Verified by | Ahmed |

## TEST RESULTS

### PHYSICAL PROPERTIES

| Parameters | | Test Results |
|---|---|---|
| Initial Setting Time | (Minutes) | 18 |
| Final Setting Time | (Minutes) | 126 |
| LIQUID-GYPSUM RATIO | | 2.1 |
| Surface Water Resistance | (%) | 3.60 |

**COMPRESSIVE STRENGTH (N/mm$^2$) (Mortar Prism)** (Test Method: BSEN 196-1: 2016 )

| Sample ID | 7 DAYS | Sample ID | 28 DAYS |
|---|---|---|---|
| 1 | 7.4 | 4 | 12.9 |
| 2 | 7.4 | 5 | 13.3 |
| 3 | 7.3 | 6 | 14.2 |
| **AVG.** | **7.4** | **AVG.** | **13.5** |

* This Report Supersedes R-2600113-0115. dtd: 15.02.2026. Text affected by this Revision, *Customer Name Corrected.

***GULF TESTING SOLUTIONS LLC***

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*RF/C./R01 / Issue.# 1,Rev.0/ Date Of Issue 01.10.2018*

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