Metron Middle East FZE
P.O. Box: 18659
Jebel Ali, Dubai, U.A.E.
Tel: +9714 8806071
Fax: +9714 8806079
Email: info@metronme.com
Website: www.metronme.com

# CERTIFICATE OF ANALYSIS

| | |
|---|---|
| **Product Name:** Butyl Glycol (Industrial Grade) | |
| **Batch No:** 00621 | **Supplier:** Metron |
| **Invoice No:** 25710008 | **Origin:** FRANCE |
| **Quantity:** 29600 KGS | **Manufacture Date:** 2025/01/09 |
| **Expiry Date:** 2026/01/09 | |

| Property | Unit | Value | Method /Standard | Result |
|---|---|---|---|---|
| **Appearance** | - | Clear, Clean Liquid | Visual | Clear, Clean Liquid |
| **Color** | Pt-Co | ≤ 10 | ASTM D1209 | LT 5 |
| **Purity** | % wt. | ≥ 99.4 | GC | 99.9 |
| **Density @20 °C in Vac.** | Kg/L | Report | ASTM D4052 | 0.9007 |
| **Specific Gravity** | - | 0.901 – 0.903 | ASTM D4052 | 0.9023 |
| **Water Content** | % wt. | Max. 0.1 | ASTM E203 | 0.02 |
| **Acidity (as Acetic Acid)** | % wt. | Max. 0.01 | ASTM D1613 | 0.007 |
| **Distillation:**<br>**IBP**<br>**DP** | °C | <br>Min. 169<br>Max. 172.5 | ASTM D1078 | <br>169.0<br>172.0 |