

CERTIFICATE OF ANALYSIS (SPECIMEN)

Diethylene Glycol (DEG) | CAS 111-46-6

|                |                         |
|----------------|-------------------------|
| Product        | Diethylene Glycol (DEG) |
| CAS Number     | 111-46-6                |
| Grade(s)       | Technical/99%/LR        |
| Batch No.      | As per despatch         |
| Mfg / Exp Date | As per despatch         |

Analysis — Declared Specification vs Typical Result

| Parameter                      | Specification                                           | Typical Result       |
|--------------------------------|---------------------------------------------------------|----------------------|
| Appearance                     | Refer to TDS                                            | Conforms             |
| Identification (CAS / Formula) | 111-46-6 / C <sub>2</sub> H <sub>4</sub> O <sub>2</sub> | Conforms             |
| Assay (as per grade)           | Technical/99%/LR                                        | Within specification |
| Density                        | 1118 kg/m <sup>3</sup>                                  | Conforms             |
| Solubility                     | Miscible                                                | Conforms             |

SPECIMEN document showing typical values against declared specification. A batch-specific, signed Certificate of Analysis accompanies every despatch. This specimen is not valid for regulatory submission or customs clearance.