



Technical Data Sheet

Arrow Material: Propylene Glycol industrial grade 99.5%

| Test Description | Unit of Measure | Specifications | |
|-----------------------------------|-----------------|----------------|---------|
| | | Minimum | Maximum |
| Assay as PG on a dry basis | weight % | 99.5 | |
| Water | weight % | | 0.2 |
| Color, Pt-Co | APHA Color | | 10 |
| Specific Gravity @20/20°C | - | 1.0370 | 1.0390 |
| Refractive Index @25C | - | 1.4310 | 1.4350 |
| Free acid, (CH ₃ COOH) | weight ppm | | 75 |
| Residue on Ignition | weight ppm | | 80 |
| Distillation range (L), | degrees C | 184 | 189 |
| Distillation range (U), | degrees C | 184 | 189 |
| Distillation volume, Vol% | vol% | 95 | |

End of Test Data

Specification Version: 20110722

For Further Questions, Please Contact Arrow:

China: Tele: 0086-532-88691837

Signed and Stamped by Q.C dept.