

ISO 6729:2024-09 (E)

Petroleum products and other liquids - Standard test method for ethanol determination in gasoline blends by gas chromatography

| Contents | | Page |
|---|---|-------------|
| Foreword | | iv |
| 1 | Scope | 1 |
| 2 | Normative references | 1 |
| 3 | Terms and definitions | 1 |
| 4 | Principle | 1 |
| 5 | Apparatus | 1 |
| 6 | Reagents | 2 |
| 7 | Procedure | 2 |
| 7.1 | Preparation of the apparatus | 2 |
| 7.2 | Preparation of the analytical curve | 3 |
| 7.3 | Sample analysis | 3 |
| 8 | Expression of results | 3 |
| 9 | Precision | 4 |
| 9.1 | General | 4 |
| 9.2 | Repeatability (r) | 4 |
| 9.3 | Reproducibility (R) | 4 |
| 9.4 | Reporting limits | 4 |
| Annex A (informative) Example of preparation | | 5 |
| Annex B (informative) Reference chromatograms | | 6 |
| Bibliography | | 9 |