



VWR ANALYTICAL

Product Specification



| | |
|----------------------|---------------------------------|
| Material | BDH28559.100 |
| Material description | Tetrahydrofuran |
| Grade | HiPerSolv CHROMANORM for HPLC |
| CAS Number | 109-99-9 |
| Molecular formula | C ₄ H ₈ O |
| Molecular mass | 72.11 |

| Characteristics | Specifications |
|--------------------------------|-------------------|
| Assay (on anhydrous substance) | Min. 99.70 % |
| Water | Max. 0.1000 % |
| Evaporation residue | Max. 0.0005 % |
| Acidity | Max. 0.0005 meq/g |
| Transmittance (230 nm) | Min. 40.0 % |
| Transmittance (240 nm) | Min. 60.0 % |
| Transmittance (250 nm) | Min. 70.0 % |
| Transmittance (260 nm) | Min. 80.0 % |
| Transmittance (280 nm) | Min. 96.0 % |
| Transmittance (300 nm) | Min. 98.0 % |
| Conforms to BDH 15247 | Passes test |

Signature

We certify that this batch conforms to the specifications listed above.

This document has been produced electronically and is valid without a signature.

Sewing
Quality Control - VWR International

