

Product Specification

Material BDH28559.400
Material description Tetrahydrofuran

Grade HiPerSolv CHROMANORM for HPLC

CAS Number 109-99-9 Molecular formula C_4H_8O Molecular mass 72.11

Characteristics	Specifications
Assay (on anhydrous substance)	≥ 99.7 %
Acidity	≤ 0.0005 meq/g
Evaporation residue	≤ 5 ppm
Peroxides (as H2O2)	≤ 50 ppm
Water	≤ 0.1 %
Transmittance (230 nm)	≥ 40 %
Transmittance (240 nm)	≥ 60 %
Transmittance (250 nm)	≥ 70 %
Transmittance (260 nm)	≥ 80 %
Transmittance (280 nm)	≥ 96 %
Transmittance (300 nm)	≥ 98 %

Signature

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

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