

Material	83628.320
Material description	1,4-Dioxan
Grade	HiPerSolv CHROMANORM for HPLC
CAS Number	123-91-1
Molecular formula	C ₄ H ₈ O ₂
Molecular mass	88.11

Characteristics

Specifications

Assay (on anhydrous substance)	≥ 99.80 %
Acidity	≤ 0.0005 meq/g
Alkalinity	≤ 0.0002 meq/g
Evaporation residue	≤ 5 ppm
Water	≤ 0.05 %
Transmittance (245 nm)	≥ 50.0 %
Transmittance (270 nm)	≥ 80.0 %
Transmittance (300 nm)	≥ 98.0 %

Signature

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

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