

Material	152793M
Material description	1-Hexanesulphonic acid sodium salt
Grade	HiPerSolv CHROMANORM for HPLC
CAS Number	2832-45-3
Molecular formula	C ₆ H ₁₃ NaO ₃ S
Molecular mass	188.22

Characteristics	Specifications
Assay (calculated on dried substance)	≥ 99 %
Appearance	White powder
IR Spectrum	Passes test
Water	≤ 2.0 %
Absorbance (200 nm) (0.25 mol/l)	≤ 0.1
Absorbance (210 nm) (0.25 mol/l)	≤ 0.05
Absorbance (220 nm) (0.25 mol/l)	≤ 0.04
Absorbance (230 nm) (0.25 mol/l)	≤ 0.03
Absorbance (240 nm) (0.25 mol/l)	≤ 0.01
Absorbance (250 nm) (0.25 mol/l)	≤ 0.01
Absorbance (260 nm) (0.25 mol/l)	≤ 0.01

Signature

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

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

Jessie Pijck, Head of Laboratory - Haasrode
VWR International bv; Geldenaaksebaan 464; BE-3001
Leuven; Belgium

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