

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	22840
Product	1-Hexanesulfonic acid sodium salt anhydrous
Lot Number	002126-14060221 Sodium 1-hexanesulfonate
CAS Number	2832-45-3
Molecular Formula	C ₆ H ₁₃ O ₃ SNa
Molecular Weight	188.22

Appearance	White powder
Solubility	Clear and colorless (5% aqueous solution)
pH	6.97 (10% aqueous solution)
UV Ratios	Max Absorbance: 0.005 M/L in water 200 nm = 0.046 A.U. 220 nm = 0.009 A.U.
Loss on Drying	0.34%
Assay by titration	99.49%
Grade	HPLC
Storage	Store at 0-8 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager