

**1-Hexanesulfonic Acid Sodium Salt Anhydrous, HPLC**

C<sub>6</sub>H<sub>13</sub>NaO<sub>3</sub>S      FW. 188.22      Melting Point      > 300 °C  
CAS-No.      2832-45-3  
Code      **LC1421**

**Specifications**

Description	White crystalline powder
Assay (Alkalimetric; calculated on dried substance)	99.0%      min.
Identity (IR)	Passes test
pH value (10% Solution)	5.5 - 7.5
Loss on drying (at 120 °C, vacuum)	2.0%      max.
UV Transmission Levels,%T (0.005 mol/l in water)	
250 nm	98%      min.
220 nm	90%      min.
200 nm	70%      min.

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S-QC03-LC-I-0103 / RV.02 / Eff.date 02-05-23