

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

C<sub>4</sub>H<sub>9</sub>NaO<sub>3</sub>S      FW. 160.17      Melting Point    > 300 °C  
CAS-No.            2386-54-1  
Code                **LC1497**

**Specifications**

Description	White crystalline powder
Assay (Alkalimetric; calculated on dried substance)	99.0%    min.
Identity (IR)	Passes test
pH value (10% Solution)	5.0 - 7.0
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-0110 / RV.01 / Eff.date 02-05-23