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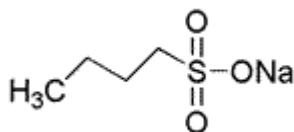
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number 22838

Product **1-Butanesulfonic acid sodium salt , suitable for**
Sodium 1-butesulfonate

CAS Number 2386-54-1

Molecular Formula C₄H₉O₃SNa

Molecular Weight 160.17

Appearance Small white flakes to powder

pH 5.5 - 7.5 (10% aq. soln)

UV Ratios Absorbance (0.1M in water):

A_{200 nm}: ≤ 0.15

A_{220 nm}: ≤ 0.05

Transmission ≥ 98% (@ 250 nm (0.05 m/L in water))

Loss on Drying ≤ 11%

Assay by titration ≥ 99% (anhydrous basis)

Storage Store at 0 - 8 °C

For Laboratory Use Only