

## Product Datasheet

### GK2430 - 1-Butanesulfonic acid sodium salt, HPLC grade

#### Product Details

|                    |                                               |
|--------------------|-----------------------------------------------|
| Product Name       | 1-Butanesulfonic acid sodium salt, HPLC grade |
| Glentham Code      | GK2430                                        |
| CAS Number         | 2386-54-1                                     |
| EINECS             | 219-201-1                                     |
| Numéro MDL         | MFCD00007540                                  |
| PubChem SID        | 310269096                                     |
| Related Categories | Detergents, Ion-Pair Reagents                 |

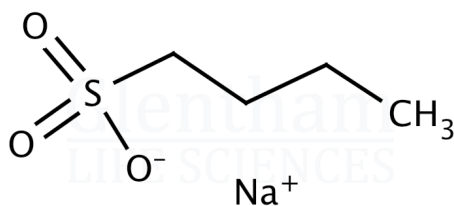
|                               |                                                                                                                                 |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Physical Description          | : White powder                                                                                                                  |
| Assay                         | : $\geq 99.0\%$                                                                                                                 |
| Water                         | : $\leq 1.0\%$                                                                                                                  |
| UV Absorbance (0.5M in water) | : 210nm: $\leq 0.1\text{au}$<br>: 220nm: $\leq 0.06\text{au}$<br>: 230nm: $\leq 0.04\text{au}$<br>: 260nm: $\leq 0.02\text{au}$ |
| Version                       | : v1.0                                                                                                                          |

#### About 1-Butanesulfonic acid sodium salt, HPLC grade

No further details on record.

#### Structure

Molecular Weight : 160.17  
Molecular Formula :  $\text{CH}_3(\text{CH}_2)_3\text{SO}_3\text{Na}$



#### Storage

Recommended storage temperature:  $+20^\circ\text{C}$ .

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glentham Product Specification

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