

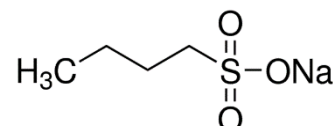


Product Specification

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1-BUTANE SULPHONIC ACID SODIUM SALT ANHYDROUS FOR AR/HPLC

PRODUCT CODE	470270
SYNONYMS	Sodium 1-butane sulphonate.
C.I. NO.	--
CASR NO.	2386-54-1
ATOMIC OR MOLECULAR FORMULA	C ₄ H ₉ NaO ₃ S
ATOMIC OR MOLECULAR WEIGHT	160.17
PROPERTIES	--



PARAMETER LIMIT

Description	White crystalline powder.
Solubility	Soluble in water.
Minimum assay(Alkalimetric, dried)	99.0%
pH (10% water)	5.5-7.5

MAXIMUM LIMIT OF IMPURITIES

Loss on drying (120°C)	2.0%
Max. absorption (1.0 cm, 10% in water) at	
210 nm	0.1
220 nm	0.06
230 nm	0.04
260 nm	0.02

Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: -----

Disposal:-----

Hazard Pictogram(s) :-----

IMDG Code : --
UN No. : --
IATA : --