



SPECIFICATION SHEET

Product Name : Tetra-n-butylammonium hydrogen sulfate, for ion pair chromatography
Product Number : 972.03P
Brand : ISOLAB
CAS Number : 32503-27-8
Formula : $C_{16}H_{37}NO_4S$
Formula Weight : 339.54 g/mol

TEST NAME	SPECIFICATION	UNIT
Description	White crystalline powder	
Assay (on dried basis)	≥ 99 %	%
Identity (IR-spectrum)	passes test	
pH (10 %; water)	1-3	
UV-transmission (0.005 mol/L, 1cm, water) at 200nm	≥ 70 %	%
UV-transmission (0.005 mol/L, 1cm, water) at 220nm	≥ 90 %	%
UV-transmission (0.005 mol/L, 1cm, water) at 250nm	≥ 98 %	%
Loss on drying (110 °C)	≤ 2 %	%

Quality Management
Isolab Laborgerate GmbH

