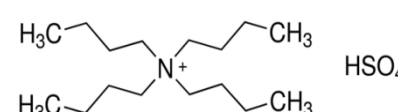


TETRA BUTYL AMMONIUM HYDROGEN SULPHATE AR

PRODUCT CODE	656995	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	(32503-27-8)	
ATOMIC OR MOLECULAR FORMULA	C₁₆H₃₇NO₄S	
ATOMIC OR MOLECULARWEIGHT	339.53	
PROPERTIES	--	

PARAMETER	LIMIT
Description	White crystalline powder.
Solubility	10% solution in water is clear and colourless.
Identification (By FTIR)	Conforms.
Minimum Assay (Acidimetric, Cal on dried subs.)	99.00%
Melting point	171 – 174°C
pH (10% in soln.)	1-2
Min. Transmission of 0.005 mol/L	
at 200 nm	Min. 70.0%
220 nm	Min. 90.0%
250 nm	Min. 98.0%

MAXIMUM LIMIT OF IMPURITY

Loss on drying (at 120°C, Vacuum)	2.0%
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Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.

Precautionary statements

Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.

IMDG Code : --

UN No. : --

IATA :--

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.

Hazard Pictogram(s) :



GHS07

Replace date 26-may-21