



CERTIFICATE OF ANALYSIS

PRODUCT NAME: TETRABUTYL AMMONIUM HYDROGEN SULPHATE 99% HPLC

CAS No : 32503-27-8
Mol. Formula : $C_{16}H_{37}NO_4S$
Mol. WT : 339.54
Date of analysis : 19/05/22

Product code : 19322
Batch No : MCR-20368-03
Mfd. : May 2022
Exp. : April 2027

S. R	Test	Specification	Observation
1	Description	White crystalline powder.	White crystalline powder.
2	Assay (acidimetric)	99% min	99.79 %
3	Melting point	171-174°C	170.5°C
4	UV absorbance (1 cm cell vs water ; 0.005 M in water)		
	At 200 nm	0.15 max	0.11
	At 220 nm	0.05 max	0.04

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Priti)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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