



**SISCO
RESEARCH
LABORATORIES
PVT. LTD.**

www.srlchem.com

Certificate of Analysis

Product

**10778 - Tetrabutylammonium Hydrogen Sulphate
extrapure AR, ExiPlus™, 99% - [32503-27-8]**

Batch No

9986834

Analysis Date

02-Aug-2020

Date of Manufacture

August 2020

Expiry Date/Re-Test Date

August 2025

Molecular Formula

C16H37NO4S

Molecular Weight

339.54

Test Parameters	Standards	Actual Results
ExiPlus	meets compendial specs of USP, BP, Ph.Eur	Passes
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Colourless	Colourless
Assay	min. 99%	99.2%
Loss on drying	max. 1%	0.36%
Melting Point	171 - 174°C	171 - 172°C
Absorbance (A) of 0.005 M aq. solution in a 1cm cell v/s H2O		
@200nm	max. 0.15	0.03
@220nm	max. 0.05	0.007

FRM/82/11/4/10778 Rev No. 1 Date 01/11/2015

Prepared by **Sanjay**

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

[an ISO 9001-2015 Certified Company](#)

This COA has been generated electronically and it is valid without signature.