



**SISCO  
RESEARCH  
LABORATORIES  
PVT. LTD.**

[www.srlchem.com](http://www.srlchem.com)

## Certificate of Analysis

<b>Product</b>	<b>36317 - Nile Blue Chloride - [2381-85-3]</b>
<b>Batch No</b>	<b>1061444</b>
<b>Analysis Date</b>	10-Oct-2023
<b>Date of Manufacture</b>	October 2023
<b>Expiry Date/Re-Test Date</b>	October 2028
<b>Molecular Formula</b>	C <sub>20</sub> H <sub>20</sub> N <sub>3</sub> OCl
<b>Molecular Weight</b>	353.85

Test Parameters	Standards	Actual Results
Appearance (Colour)	Dark brownish black , greenish black ,bluish black	Greenish black
Appearance (Form)	Powder	Powder
Loss on drying	max. 8%	3.5%
A 1% methanol		
@636nm	min. 1800	1809

FRM/82/11/4/36317 Rev No. 1 Date 11/06/2019

Prepared by Amruta

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

1/1

[an ISO 9001-2015, 17025:2017, CE, GMP Certified Company](#)

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