



**SISCO  
RESEARCH  
LABORATORIES  
PVT. LTD.**

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

## Certificate of Analysis

<b>Product</b>	<b>90691 - Neutral Red extrapure AR, 60% - [553-24-2]</b>
<b>Batch No</b>	<b>7681912</b>
<b>Analysis Date</b>	18-Sep-2022
<b>Date of Manufacture</b>	September 2022
<b>Expiry Date/Re-Test Date</b>	September 2027
<b>Molecular Formula</b>	C15H17ClN4
<b>Molecular Weight</b>	288.78

Test Parameters	Standards	Actual Results
Appearance (Colour)	Black to brown to dark green	Black
Appearance (Form)	Powder	Powder
Solubility (Turbidity) 0.1% solution in 50% ethanol + 2 ml acetic acid	Clear	Clear
Loss on drying	max. 12%	7.1%
Dye content	min. 60 %	66.6%
Absorbance (A) of 1% soln in 50% Ethanol + 2ml acetic acid in a 1cm cell		
@540nm	min. 900	998

FRM/82/11/4/90691 Rev No. 1 Date 28/03/2021

Prepared by **Prajakta**

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.