



**SISCO  
RESEARCH  
LABORATORIES  
PVT. LTD.**

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

## Certificate of Analysis

**Product**

**71923 - Quercetin Dihydrate extrapure, 98% -  
[6151-25-3, 849061-97]**

**Batch No**

**1060302**

**Analysis Date**

03-Mar-2024

**Date of Manufacture**

March 2024

**Expiry Date/Re-Test Date**

March 2029

**Molecular Formula**

C<sub>15</sub>H<sub>10</sub>O<sub>7</sub>·2H<sub>2</sub>O

**Molecular Weight**

338.27

| Test Parameters     | Standards          | Actual Results     |
|---------------------|--------------------|--------------------|
| Appearance (Colour) | Yellow             | Yellow             |
| Appearance (Form)   | Crystalline powder | Crystalline powder |
| Assay (HPLC)        | min. 98%           | 99.9%              |
| Water (KF)          | max. 12%           | 10.1%              |

FRM/82/11/4/71923 Rev No. 4 Date 25/12/2022

Prepared by **Prajakta**

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Taloja – 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

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

an ISO 9001-2015, 17025:2017, CE, GMP Certified Company