

CERTIFICATE OF ANALYSIS

Product : **RIBAVIRIN**
 Product number : R0182
 Batch number : 016005
 Date of analysis : 09-02-2021
 Date of expiry : 28-02-2024

Packaging and storage : store in a well-closed container

| | SPECIFICATION | RESULT | UNITS | REMARKS |
|--------------------|--------------------------|---------------|--------------|-----------------|
| Appearance | white crystalline powder | complies | | |
| Specific rotation | -33.5 – -37.0 | -36.4 | ° | |
| Loss on drying | ≤ 0.5 | 0.1 | % | |
| Sulfated ash | ≤ 0.1 | 0.06 | % | |
| Heavy metals | ≤ 0.001 | complies | % | |
| pH | 4 – 6.5 | 5.4 | | |
| Related substances | conform | complies | | |
| Assay | 98.5 – 101.5 | 100.1 | % | dried substance |

This certificate of analysis is conform the results of the manufacturer.

Conclusion: approved

Released by:

drs. M. van Wissen, pharmacist
 Department of Quality Control Duchefa B.V.

Date: 12-02-2021



The buyer is responsible to test each batch to ensure the product is suitable for their specific purpose.

Duchefa Biochemie B.V.