

CERTIFICATE OF ANALYSIS

| | |
|---|---|
| Myoglobin equine research grade | Cat.No.: : 29895 Contr.No.: : 180671 |
|---|---|

| Parameter | Method | Specification | Result |
|---------------------------|-------------------------|--------------------------|-------------|
| Molecular weight | | ca. 17 800 | |
| Appearance | | red lyophilisate | corresponds |
| Assay (%) | SDS electrophoresis | min. 95 | 98 |
| Solubility | 1 % in H ₂ O | clear red-brown solution | corresponds |
| Water (%) | KF | max. 10 | 4 |
| Iron (%) | | 0.25 – 0.32 | 0.30 |
| Minimum shelf life | | | 30.04.2022 |
| Storage (°C) | | | +2 to +8 |

**We do not guarantee that the product can be used for a special application.
This document does not release you from performing the standard control upon receipt of incoming goods.**

SERVA Electrophoresis GmbH
Quality Control

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Marina Konter

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