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Product Specification

Product Name:

Myoglobin from equine skeletal muscle - 95-100%, essentially salt-free, lyophilized powder

Product Number:

M0630

CAS Number:

100684-32-0

MDL:

MFCD00131643

Storage Temperature:

-20 °C

TEST	Specification
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Appearance (Color)

Brown to Very Dark Brown and Red to
Very Dark Red

Appearance (Form)

Powder

Solubility (Color)

Red-Brown

Solubility (Turbidity)

Clear

10 mg/ml, H₂O

Water (by Karl Fischer)

≤ 10 %

Iron (anhydrous)

0.25 - 0.32 %

Purity by SDS Electrophoresis

95 - 100 %

Recommended Retest Period

4 years

Specification: PRD.1.ZQ5.10000030349

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

