

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-07 09:01:01

Date of Next Testing: 2027-08-07 09:01:01

Product Name: Myoglobin from equine skeletal muscle

CAS Number: 100684-32-0

Specifications & Purity: 90%

Lot #: G2430301 SKU # **M302050**

Version 1

Analysis #: 376789

Storage Temperature: Store at -20°C

 Parameter
 Limit Values
 Result

 Water by Karl Fischer
 0-10 (%)
 7.00 %

 Iron by ICP(anhydrous) 0.25-0.32 (%)
 0.30 %

 Purity(SDS-PAGE)
 90-100 (%)
 96.00 %

Appearance(M302050)Dark Brown to Very Dark Brown and Dark Red Dark Brown to Very Dark Brown and Dark Red

to Very Dark Red and Very Dark Red-Brown to Very Dark Red and Very Dark Red-Brown

Powder Powder

John Su QA & QC Manager