## **CERTIFICATE OF ANALYSIS**

Lot no: 260609



Product name: PHA-M pure

Production date:

2020-02

Date of release:

2020-03-27

QC release date:

2020-02-24

Stability:

2025-02

Source:

Phaseolus Vulgaris beans (Red Kidney beans)

Form:

Lyophilized

Storage:

-20 °C (may be shipped at ambient temp)

Specification	Result
White to cream White powder.	Fulfills requirement
Dissolves at 1mg/ml in 0,9% NaCl within 5 minutes.	Fulfills requirement
One major band at 14kDa, 17kDa, 29 kDa and 31 kDa in SDS-electrophoresis, comparable to reference sample.	Fulfils requirement.
Agglutinates human blood group 0 erythrocytes at <125 μg/ml in 0.9% NaCl.	Fulfills requirement
Less than 100 CFU/g	Fulfills requirement
	White to cream White powder.  Dissolves at 1mg/ml in 0,9% NaCl within 5 minutes.  One major band at 14kDa, 17kDa, 29 kDa and 31 kDa in SDS-electrophoresis, comparable to reference sample.  Agglutinates human blood group 0 erythrocytes at <125 μg/ml in 0.9% NaCl.

The above material has met all quality specifications and has been reviewed by a quality representative.

Quality Assurance, Camilla Krig Date

