

## **Certificate of Analysis**

### Agarose,Low melting point

Cat. No.: HY-W088070A CAS No.: 9012-36-6 Batch No.: 320087 **Chemical Name:** Agarose

#### PHYSICAL AND CHEMICAL PROPERTIES

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

# Agarose

#### **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

**SULFATE:** 0.06% **ASH CONTENT:** 0.3% WATER: 6.142% **GEL STRENGTH:** ≥200 g/cm<sup>2</sup>

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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