

# Screening Libraries

**Proteins** 



# **Certificate of Analysis**

## Methyl cellulose(Viscosity:400mPa.s)

Cat. No.: HY-125861B
CAS No.: 9004-67-5
Batch No.: 308726

Chemical Name: Cellulose, methyl ether

### PHYSICAL AND CHEMICAL PROPERTIES

**Storage:** Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

# Methyl cellulose

### **ANALYTICAL DATA**

Appearance: White to light yellow (Solid)

As: 1.00%
CL: 0.30%
HEAVY METALS(AS PB): 10.00%
LOSS ON DRYING: 2.85%
METHOXYL: 27.6%
PH VALUE: 4.6

SULFATED ASH: 3.10%

**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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