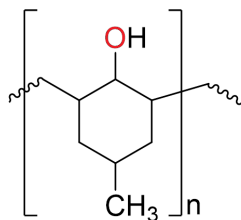




## Certificate of Analysis

Structure:



**Product Number** BM1746  
**Batch Number** M17462004  
**Product Name** Poly(4-methylcyclohexanol) resin

**CAS Number** N/A  
**Molecular Formula** (C<sub>8</sub>H<sub>14</sub>O)<sub>n</sub>  
**Molecular Weight** 600 g / mol

ANALYSIS	SPECIFICATION	RESULTS
<b>Appearance</b>	White to yellow solid	Off-white solid
<b>IR</b>	conforms	Conforms
<b>GPC</b>	Mn 520 - 700	Mn = 697
<b>Water content by KF</b>	report result	1.38 %
<b>Hydroxyl number</b>	>190mg KOH/g	347.3 mg KOH/g
<b>Acid Number</b>	<2mg KOH/g	1.23 mg KOH/g
<b>Notes</b>		
<b>Storage Conditions</b>	Store ≤ 25°C	
<b>Manufactured Date</b>	11/02/2020	<b>Retest Date</b> 12/02/2026

Prepared by:

  
Signature

kbarlow

Print Name

11/02/2020

Date

Checked by:

  
Signature

Mark Russell

Print Name

14/02/2020

Date

### UNITED STATES

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