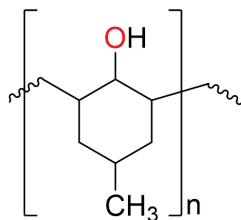




## Certificate of Analysis

Structure:



**Product Number** BM1746  
**Batch Number** M17462203  
**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	yellow resin
<b>NMR - CDCl<sub>3</sub></b>	Conforms	
<b>IR</b>	conforms	
<b>GPC</b>	Mn 520 - 700	Mn = 362
<b>Water content by KF</b>	report result	
<b>Hydroxyl number</b>	>190mg KOH/g	
<b>Acid Number</b>	<4mg KOH/g	
<b>Notes</b>	Q grade: Mn = 362 by GPC	
<b>Storage Conditions</b>	Store ≤ 25°C	
<b>Manufactured Date</b>	3/10/2022	<b>Retest Date</b> 1/10/2028

Prepared by:

  
Signature

Kristine Barlow

Print Name

3/10/2022

Date

Checked by:

  
Signature

Mark Russell

Print Name

3/10/2022

Date

### UNITED STATES

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