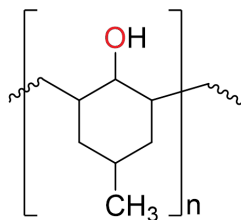




Certificate of Analysis

Structure:



Product Number BM1746
Batch Number M17462204
Product Name Poly(4-methylcyclohexanol) resin

CAS Number N/A
Molecular Formula (C₈H₁₄O)_n
Molecular Weight 600 g / mol

ANALYSIS	SPECIFICATION	RESULTS
Appearance	White to yellow solid	Pale yellow solid
NMR - CDCl₃	Conforms	Conforms
IR	conforms	Conforms
GPC	Mn 520 - 700	Mn = 597
Water content by KF	report result	0.42 %
Hydroxyl number	>190mg KOH/g	233.32mg KOH/g
Acid Number	<4mg KOH/g	2 mg KOH/g
Notes		
Storage Conditions	Store ≤ 25°C	
Manufactured Date	13/07/2022	Retest Date 11/07/2028

Prepared by:


Signature

Kristine Barlow

Print Name

13/07/2022

Date

Checked by:


Signature

Mark Russell

Print Name

13/07/2022

Date

UNITED STATES

Boron Molecular Inc
P.O. Box 12592
Research Triangle Park, NC 27709
Tel: (919)-981-4441 Fax: (919)-981-4442
Email:sales@boronmolecular-usa.com

AUSTRALIA

Boron Molecular Pty Limited
Building 2, 500 Princes Hwy (Manufacture Site)
Noble Park, Victoria, 3174
Tel: 61-3-8558 8000
Email:sales@boronmolecular.com