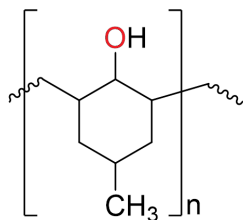




Certificate of Analysis

Structure:



Product Number BM1746
Batch Number M17462101
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 = 574
Water content by KF	report result	1.44 %
Hydroxyl number	>190mg KOH/g	227.42 mg KOH/g
Acid Number	<4mg KOH/g	3 mg KOH/g
Notes		
Storage Conditions	Store ≤ 25°C	
Manufactured Date	17/06/2022	Retest Date 15/06/2028

Prepared by:


Signature

Kristine Barlow

Print Name

17/06/2022

Date

Checked by:


Signature

Mark Russell

Print Name

17/06/2022

Date

UNITED STATES

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