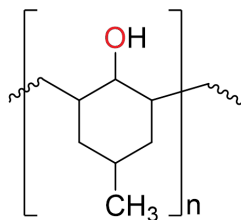




Certificate of Analysis

Structure:



Product Number BM1746
Batch Number M17462209
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	white solid
NMR - CDCl₃	Conforms	Conforms
IR	conforms	Conforms
GPC	Mn 520 - 700	Mn = 646
Water content by KF	report result	0.76%
Hydroxyl number	>190mg KOH/g	238.08 mg KOH/g
Acid Number	<4mg KOH/g	0.19 mg KOH/g
Notes		
Storage Conditions	Store ≤ 25°C	
Manufactured Date	21/12/2022	Retest Date 19/12/2028

Prepared by:


Signature

Kristine Barlow

Print Name

21/12/2022

Date

Checked by:


Signature

Mark Russell

Print Name

21/12/2022

Date

UNITED STATES

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