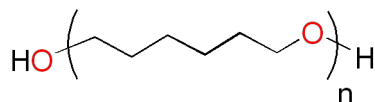




Certificate of Analysis

Structure:



Product Number BM1535
Batch Number M15351703
Product Name Polyhexamethylene oxide

CAS Number 31762-63-7
Molecular Formula HO-((CH₂)₆-O)_n-H
Molecular Weight 700 g / mol

ANALYSIS	SPECIFICATION	RESULTS
<i>Appearance</i>	White to off-white solid	off-white solid
<i>IR</i>	Conforms	Conforms
<i>Acid Number</i>	<0.1mg KOH/g	0.11mgKOH/g
<i>Hydroxyl number</i>	149.60 to 172.62mg KOH/g-	143.64mg KOH/g
Notes	See TM011 for reaction monitoring by 1H NMR JW 23/05/17	
Storage Conditions	Store ≤ 25°C	
Manufactured Date	12/05/2022	Retest Date 11/05/2027

Prepared by:

Signature

kho

Print Name

12/05/2022

Date

Checked by:

Signature

Josh Boyle

Print Name

12/05/2022

Date

UNITED STATES

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