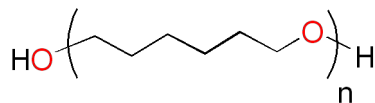




BORON MOLECULAR Certificate of Analysis

Structure:



Product Number BM1535
Batch Number M15352306
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>	Clear and pale yellow to yellow colour	clear and pale yellow
<i>IR</i>	Conforms	Conforms
<i>Acid Number</i>	≤ 0.12mg KOH/g	0.085 mg KOH/g
<i>Hydroxyl number</i>	149.60 to 172.62mg KOH/g-	154.66 mg KOH/g
Notes		
Storage Conditions	Store ≤ 25°C	
Manufactured Date	22/05/2023	Retest Date 20/05/2028

Prepared by:

Signature

Dleong

Print Name

22/05/2023

Date

Checked by:

Signature

Josh Boyle

Print Name

22/05/2023

Date

UNITED STATES

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