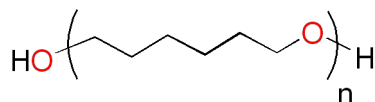




## Certificate of Analysis

Structure:



**Product Number** BM1535  
**Batch Number** M15351705  
**Product Name** Polyhexamethylene oxide

**CAS Number** 31762-63-7  
**Molecular Formula** HO-((CH<sub>2</sub>)<sub>6</sub>-O)<sub>n</sub>-H  
**Molecular Weight** 700 g / mol

ANALYSIS	SPECIFICATION	RESULTS
<i>Appearance</i>	White to off-white solid	
<i>IR</i>	Conforms	Conforms
<i>Acid Number</i>	<0.1mg KOH/g	0.05
<i>Hydroxyl number</i>	149.60 to 172.62mg KOH/g-	160.89
<b>Notes</b>		
<b>Storage Conditions</b>	Store ≤ 25°C	
<b>Manufactured Date</b>	8/11/2022	<b>Retest Date</b> 7/11/2027

Prepared by:

*Signature*

MScott

*Print Name*

8/11/2022

*Date*

Checked by:

*Signature*

Josh Boyle

*Print Name*

8/11/2022

*Date*

### UNITED STATES

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