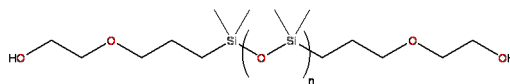




Certificate of Analysis

Structure:



Product Number	BM1630
Batch Number	M16302008
Product Name	Poly(dimethylsiloxane)-1,3-bis-hydroxyethoxypropyl terminated (average MW 900-1100)
CAS Number	156327-07-0
Molecular Formula	N/A
Molecular Weight	975 g / mol

ANALYSIS	SPECIFICATION	RESULTS
Appearance	Colourless liquid	
GC - Acetone	Conforms	Conforms
NMR - CDCl₃	Conforms	Conforms
Kinematic viscosity @ 25C	33-36 mm ² /s	44.3 mm ² /s
Refractive Index @ 25C	1.410 – 1.430	
Density @ 25C	0.975 – 0.985g/mL	
Notes		
Storage Conditions	Store ≤ 25°C	
Manufactured Date	28/07/2020	Retest Date 19/10/2026

Prepared by:


Signature

kbarlow

Print Name

28/07/2020

Date

Checked by:


Signature

Mark Russell

Print Name

20/10/2020

Date

UNITED STATES

Boron Molecular Inc

P.O. Box 12592

Research Triangle Park, NC 27709

Tel: (919)-981-4441 Fax: (919)-981-4442

Email:sales@boronmolecular-usa.com

AUSTRALIA

Boron Molecular Pty Limited

Building 2, 500 Princes Hwy (Manufacture Site)

Noble Park, Victoria, 3174

Tel: 61-3-8558 8000

Email:sales@boronmolecular.com