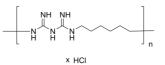




Certificate of Analysis

Compound Information

Product Name: Cat. No.: CAS No.: Molecular Formula: Chemical Structure: Poly(hexamethylenebiguanide) (hydrochloride) 1065390 32289-58-0 (C₈H₁₇N₅)n.xHCl



Batch Information

Batch No.:	Lg0524253410
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2023-05-24
Retest Date:	2026-05-23
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Residue on Ignition:	0.15%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

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