

Certificate of Analysis

Compound Information

Product Name:	Dextran sulfate sodium salt (MW5000)
Cat. No.:	1135277
CAS No.:	9011-18-1
Molecular Weight:	5000(Average)
Chemical Structure:	

Dextran sulfate sodium salt

Batch Information

Batch No.:	Lf0506132004
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2022-06-08
Retest Date:	2025-06-07
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light yellow (Solid)
Assay:	99.2%
Solubility :	conform
Water content:	5.8%
pH:	7.2
Total sulfur content:	18.3%
Free sulfur:	≤0.2%
Chlorine content:	≤0.1%
Heavy metal:	≤8 ppm
Conclusion:	The product has been tested and complies with the given specifications.

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

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