

## Certificate of Analysis

Product Name	Lignosulfonic acid calcium salt
Glentham Code	GX1374
CAS Number	8061-52-7
MDL Number	MFCD00163202
Batch Number	002YLN

Molecular Weight	-
Molecular Formula	-
Storage Temp.	+20°C

Property	Specification	Batch 002YLN
Physical Description	Pale yellow to yellow, tan or orange-brown powder	Orange-brown powder
Identification (IR)	To conform to standard	Conforms
Water Insoluble Matter	≤ 1.5%	1.3%
Water (KF)	≤ 10.0%	1.3%
Lignosulfonates	50.0 - 60.0 %	53%

Specification Version	v1.0
Manufacture Date	2022-04-08
Re-Test Date	2029-05-17

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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