

Certificate of Analysis

Date of Testing: 2025-06-30 18:54:20
Date of Next Testing: 2028-06-29 18:54:20
Product Name: **Curdlan**
CAS Number: 54724-00-4
Specifications & Purity: $\geq 80\%$, Derived from glucose fermentation
Lot #: F2526019
SKU #: **C646156**
Version: **1**
Analysis #: **484838**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-6 (%)	2.37 %
Drying loss	≤ 10 (%)	8.70079 %
Content(Measured by anhydrous glucose)	≥ 80 (%)	84.00000 %
Appearance(C646156)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager