

NatureWorks, LLC
Certificate of Analysis

Certificate : 0080096165 20241111 5201437
Date : 11.11.2024

Company
Ravago Distribution-WH RLC Lommel
Gerard Mercatorstraat 90
3920 LOMMEL
BELGIUM

Customer P.O. : 10646210

Order No : 49594
Delivery No. : 80096165

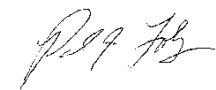
Material Descr : INGEO BIOPOLYMER 4043D 750KG

Batch : MG0928B131

This material meets requirements of the specification.

Test	Results	UoM	Lower Limit	Upper Limit
COLOR, YELLOWNESS INDEX	36,1		0,0	38,0
Test	Results	UoM	Lower Limit	Upper Limit
D ISOMER	4,5	%	3,7	4,8
Test	Results	UoM	Lower Limit	Upper Limit
RELATIVE VISCOSITY	3,95		3,90	4,10
Test	Results	UoM	Lower Limit	Upper Limit
RESIDUAL LACTIDE	0,28	%	0,00	0,30

*** End ***



Paul Foley
Business Planning, Quality and Supply Chain Leader
NatureWorks Quality Assurance

For COAs inquiries, please email NatureWorks at nw_certdistribution@natureworkslc.com
For other inquiries please contact a regional customer service representative:
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cseurope@natureworkslc.com for European inquiries
NWAP_servicecenter@natureworkslc.com for Asia Pacific inquiries: