

FIRMENICH INCORPORATED
 250 Plainsboro Road
 PLAINSBORO NJ 08536
 UNITED STATES OF AMERICA
 Tel:+1 609 452 10 00 Fax:+1 609 520 97 80

Plainsboro,10-Dec-21

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Product 909158 AMBROX® SUPER 909158	Recipient JOHN D WALSH 25 EXECUTIVE PARKWAY RINGWOOD NJ 07456 UNITED STATES OF AMERICA
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Reference			
Batch:	1005993553	Country of Origin:	Switzerland
Production Date:	05-Nov-21	Best-Before-Date:	05-May-23
Order Number:	5563803 / 10	Delivery Number:	87745674
PO Number:	49383	Quantity Shipped:	50.000 KG

Remarks

Characteristic	Result	[Specification]	MU	Method
Appearance	CONFORMS TO	[CRYSTALLINE POWDER]	NA	CQ-012
Colour	CONFORMS TO	[WHITE]	NA	CQ-001
Odour	CONFORMS TO	[FIRMENICH STANDARD]	NA	CQ-022
Melting Point	74.9	[72.0 - 78.0]	°C	CQ-025
Opt. Rotation Alpha D/20	-29.1	[-32.0 - -26.0]	°	CQ-021
Measure in a 10% (w/v) Toluene solution and then calculate the 100% value				
Water Content	0.1	[0.0 - 1.0]	%	CQ-250
Acid Value	0.1	[0.0 - 1.0]	mgKOH/g	CQ-100
GLC Analysis	CONFORMS TO	[PASSES TEST]	NA	CQ-490
Purity by GLC	99.6	[96.0 - 100.0]	%	CQ-490

Julio Arboleda
 Quality Control Manager
 julio.arboleda@firmenich.com

This computer generated Certificate of Analysis is valid without signature.

Additional Product Information

Flash Point : > 100 °C / > 212 °F
 Storage Condition : Dry area, unopened containers, optimum temp. 11-25 °C / 52-77 °F

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This Certificate of Analysis does not relieve the purchaser from undertaking their own tests in order to assure the suitability of this product for its application and to comply with all relevant legal requirements for any goods into which this product is incorporated. The values and specifications are valid for the time of analysis.

DOC. Number: PRMPOWD000