

Material No: 9441.1000 Batch No: 2329805855 Manufactured Date: 2023/10/25 Expiration Date: 2025/10/25

Certificate of Analysis

Test	Specification	Result
Assay (by GC)	>= 99.8 %	99.9
Peroxide (as H2O2)*	<= 0.010 %	< 0.010
Residue after Evaporation	<= 5 ppm	< 5
Water (H2O)	<= 0.02 %	0.01
Ultraviolet Absorbance (1.00-cm path vs water)		
at 230 nm	<= 1.0	0.5
at 260 nm	<= 0.15	0.05
at 270 nm	<= 0.08	0.03
at 310 nm	<= 0.02	0.01

For Laboratory, Research or Manufacturing use.For use in High Performance Liquid Chromatography.Filtered through a 0.2 micron filter.Packaged under Nitrogen.Country of Origin:Packaging Site:Gliwice Mfg & DC

James Techies Jamie Ethier

Vice President Global Quality

For questions on this Certificate of Analysis, please contact Customer Service at avantor.emea@avantorinc.com The information in this document is property of Avantor Performance Materials Poland S.A. Avantor Performance Materials Poland S.A. Sowińskiego 11 Gliwice 44-101 Poland Tel:+48 322392000

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