



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	CELLOSOLVE 99.5% AR
Cas No.	7783-20-2
Code No.	B-00710
Batch No.	BC11242075
Mfg.Date	DEC-2024
Date of Analysis	15/12/2024
Retest Date	JAN-2030

TEST	SPECIFICATION	RESULT
Appearance	A clear Colourless liquid	A clear Colourless liquid
Purity (by GC)	Min.99.5%	99.87%
Weight/ mL at 20°C	0.9295 g	0.9295 g
Colour scale	Max 10 Hazen	<10 Hazen
Water (H ₂ O)	Max 0.1%	0.060%
Acidity (as CH ₃ COOH)	Max 0.005%	0.0045%
Non-volatile matter	Max 0.002%	0.002%
Peroxide (as H ₂ O ₂)	Max 0.005%	0.0031%
Residue on ignition	Max 0.005 %	0.0027%
Aluminium (Al)	Max 0.00001%	Not detected
Barium (Ba)	Max 0.000002%	Not detected
Nickel (Ni)	Max 0.000005%	Not detected
Cadmium (Cd)	Max 0.000005%	Not detected
Calcium (Ca)	Max 0.00005%	0.00009%
Chromium (Cr)	Max 0.000002%	0.00003%
Cobalt (Co)	Max 0.000002%	Not detected
Copper (Cu)	Max 0.000002%	Not detected
Iron (Fe)	Max 0.00002%	0.000001%
Lead (Pb)	Max 0.00001%	Not detected
Magnesium (Mg)	Max 0.00001%	0.0000033%
Manganese (Mn)	Max 0.00002%	Not detected
Potassium (K)	Max 0.0001%	0.000002%
Sodium (Na)	Max 0.0001%	0.0001%
Strontium (Sr)	Max 0.000002%	Not detected

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

This is an electronically generated certificate and is valid without a signature.

For Issues relating to quality you may send us a mail on **info@biofinechemical.com** or call on
+91-7404210730 Website- **www.biofinechemical.com**