

PRODUCT SPECIFICATION SHEET **n**, **n-DIMETHYLFORMAMIDE** LOW WATER/AMINE FREE BIOTECH GRADE

Main Catalog No: 324000BIO

Available in 4x4 liter Amber Glass

TEST	SPECIFICATION	TYPICAL RESULT
Description	Clear colorless liquid free of suspended matter	Pass
Amines (as Dimethylamine)	5 ppm, max	1 ppm
Assay, (by GC-FID)	99.9% min.	99.99%
Color (APHA)	10 max.	<5
Residue After Evaporation	5 ppm max.	<0.5 ppm
Titrable Acid	0.0005 meq/g max.	0.0003 meq/g
Titrable Base, max	0.003 meq/g max.	0.00005 meq/g
Water	0.015% max.	0.01%

Form n,n-Dimethylformamide-Biotech, Rev. 2.5, 03/18, EF

It is the responsibility of the user to ensure its use of the product is appropriate, safe, and/or legal, and to independently determine its suitability based upon the user's intended use of the product. Greenfield expressly disclaims all warranties, expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose.