

Technical Specification

PRODUCT : N,N-DIMETHYLFORMAMIDE RS - For HPLC - Isocratic Grade

CODE : 444980

MOLECULAR WEIGHT :73.09

CAS N° : 68-12-2

FORMULA : (CH₃)₂NCOCH

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Colour	APHA	<= 10
Water (K.F.)	% (w/w)	<= 0.03
Residue on evaporation	% (w/w)	<= 0.0005
Assay (GC) (on anhydrous)	%	>= 99.9
Free acid (as CH ₃ COOH)	% (w/w)	<= 0.003
UV Transmittance	-	-
at 270 nm	%	>= 30
at 275 nm	%	>= 60
at 300 nm	%	>= 90
at 320 nm	%	>= 97

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.
 CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in