

Technical Specification

PRODUCT : N,N-DIMETHYLFORMAMIDE ERBAdry - Anhydrous solvents

CODE : P03410D

MOLECULAR WEIGHT :73.09

CAS N° : 68-12-2

FORMULA : (CH₃)₂N₂O

TEST	U.M.	SPECIFICATION
Description	-	Clear liquid
Refractive index at 20°C	-	1.428 - 1.432
Identification (I.R.)	-	Conform
Water (K.F.)	ppm	<= 50
Residue on evaporation	ppm	<= 20
Colour	APHA	<= 10
Density d ₂₀ /4	-	0.945 - 0.955
Free acid (as HCOOH)	ppm	<= 20
Free alkali as HN(CH ₃) ₂	ppm	<= 10
Assay (GC)	%	>= 99.9
Methanol	ppm	<= 100
Fe	ppm	<= 5

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