



1000 TEDIA WAY
FAIRFIELD, OHIO, 45014, USA
SALES@TEDIA.COM

SPECIFICATIONS

Name: N,N-Dimethylformamide
Catalog No: DB0455-001
Grade: Bio

Test Name

Limits

Description

Clear colorless liquid free of suspended matter

Passes Test

Amines

(as Dimethylamine)

Max 5 ppm

Assay (by GC-FID)

(Corrected for Water)

Min 99.9 %

Color

Max 10 APHA

Residue after Evaporation

Max 5 ppm

Titration Acid

Max 0.0005 meq/g

Titration Base

Max 0.003 meq/g

Water

(by KF coulometry)

Max 0.03 %

Optical Absorbance at

270 nm

Max 1.00 AU

275 nm

Max 0.30 AU

295 nm

Max 0.10 AU

310 nm

Max 0.05 AU

340 nm

Max 0.01 AU

400 nm

Max 0.01 AU

This product is manufactured by Tedia Company, LLC certified to ISO 9001:2015 (Quality Management System) by PJR.