



Dimethylformamide

BAKER ANALYZED ACS Reagent

Product No. 9221
Specifications current as of:
Jun 8 2011

TEST	SPECIFICATION
Meets A.C.S. Specifications	
Meets Reagent Specifications for testing USP/NF monographs	
Assay ($\text{HCON}(\text{CH}_3)_2$) (by GC, corrected for water)	min. 99.8 %
Appearance	Passes Test
Color (APHA)	max. 15
Residue after Evaporation	max. 0.005 %
Titration Acid (meq/g)	max. 0.0005
Titration Base (meq/g)	max. 0.003
Water (H_2O)(by Karl Fischer titrn)	max. 0.1 %
Trace Impurities (in ppm):	
Iron (Fe)	max. 0.1
Product Information (not specifications):	
Boiling Point (typical)	°C. 153.0
Density (g/mL) at 25°C (typical)	0.944
For Laboratory, Research or Manufacturing Use	