



N,N-Diméthylacétamide

Synonyms:

CH₃CON(CH₃)₂

Classification

Danger

Molecular weight

87.12 ONU



CAS

127-19-5 Transport hazard class:

EEC-N:

204-826-4 Packing

N,N-Diméthylacétamide > RS - Pour chromatographie Headspace

Grade Spécifique

Description	Clear colourless liquid	-
Identification	Positive	-
Density d ₂₀ /4	0.940 - 0.946	-
Refractive index at 20°C	1.4343 - 1.4403	-
Boiling point	164.0 - 166.0	°C
Water (K.F.)	<= 0.03	%
Acidity (acetic acid)	<= 50	ppm



Assay (GC)	>= 99.95	%
UV cut off	<= 268	nm
UV Transmittance	-	-
at 268 nm	>= 10	%
at 275 nm	>= 55	%
at 300 nm	>= 85	%
at 350 nm	>= 98	%
at 400 nm	>= 99	%
GC/HS	-	-
Residual solvent of class 1(acc. to ICH)	<= 1	°g/g
Residual solvent of class 2(acc. to ICH)	<= 10	°g/g
Residual solvent of class 3(acc. to ICH)	<= 50	°g/g

ID	Size	Packaging
000000000000444311	1 l	Flacon verre
444311X6	6 x 1 L	Carton complet avec 6 x 1L flacon verre



CARLO ERBA Reagents S.A.S.
 Chaussée du Vexin – 27106 Val de
 Reuil cedex
 N° TVA: FR 63391048824
 Tél : +33 (0)2 32 09 20 00
www.carloerbareagents.com



*CARLO ERBA Reagents
 operates with a Certified
 Quality Management
 System*