

Standard Analysis Certificate

PRODUCT :ACETIC ACID GLACIALE RS LC-MS
CODE :401410
METHOD :6583

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Colour (APHA)	-	<=10
Refractive index at 20°C	-	1.3711 ÷ 1.3731
Density at 20° C	-	1.0501 ÷ 1.0521
Boiling point	°C	118.3 - 118.8.
Water (K.F.)	%	<= 0.1
Subst. reducing KMnO4	-	Conform
Subst.reducing dichromate	-	Conform
Residue on evaporation	ppm	<= 5
Assay (GC)	%	>= 99.95
U.V. Transmittance	-	-
at 254 nm	%	>= 30
at 260 nm	%	>= 80
at 270 nm	%	>= 95
at 280 nm	%	>= 97
Al	ppm	<= 0.05
Fe	ppm	<= 0.2
Na	ppm	<= 0.5
Ca	ppm	<= 0.1
Mg	ppm	<= 0.1
K	ppm	<= 0.1

Date

:11/01/2020

QUALITY CONTROL RESPONSIBLE

B. COULANGE (VDR)