



CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek. Certificate

Number. 2317548

Catalogue Number	44712
Lot Number	A0453744

Description Acetic acid, ammonium salt,98%,for biochemistry

CAS Number 631-61-8
Quality Test/Release Date 07/Dec/2024
Suggested retest date 07/Dec/2027
Country of Origin NETHERLANDS
Declaration of Origin synthetic

Result Name	Units	Specifications	Test Value
Appearance (Color)		White	White
Appearance (Form)		Crystalline powder	Crystalline powder
Titration with HCIO4	%	>=97.5	98.5
Solubility		(1 M in water) Clear colorless	(1 M in water) Clear colorless
pH		6.5 to 7.3 (5 % in water)	7.3 (5 % in water)
Heavy metals (as Pb)	ppm	=<2	=<2
UV		(1 M in water)	(1 M in water)
UV		at 254 nm A: =<0.02	at 254 nm A:0.013
UV		at 280 nm A: =<0.01	at 280 nm A:0.01
UV		at 350 nm A: =<0.01	at 350 nm A:0.008

Geert Torfs Supervisor, QC

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