

Material description: ACETONITRILE HPLC

CAS No: 75-05-8

Supplied as: Product code
CHE1050

Description
ACETONITRILE HPLC 2.5L.

Specification

Parameter	Units	Minimum value	Maximum value	Typical value	Notes
Purity	%	99.8			
Acidity	meq/g		0.001		
Evaporation residue	ppm		2		
Water	%		0.010		
Absorbance @ 195nm	AU		0.1000		
Absorbance @ 200nm	AU		0.05		
Absorbance @ 210nm	AU		0.0200		
Absorbance @ 220nm	AU		0.0100		
Absorbance @ 230nm	AU		0.0100		
Absorbance @ 240nm	AU		0.0050		
Absorbance @ 250nm	AU		0.0050		

Revision date: 08/09/2022

Issue date: 17/09/2024

Specification correct at time of issue but is subject to change without notice. It is the users responsibility to verify the material is suitable for the required application.

Ref: 2925/MS/20220908