

90135

Acetonitrile (ACN) GC-HS, 99.9%

Part A

CAS: 75-05-8

Molecular Formula: CH3CN

Molecular Weight: 41.05

Specifications

Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Colour (APHA)	max. 10
Assay (GC)	min. 99.9%
Density (g/ml) @ 20°C	0.780 - 0.783
Refractive Index (20°C)	1.343 - 1.344
Boiling Range	81 - 83°C
Non Volatile Matter	max. 0.0001%
Acidity (CH3COOH)	max. 0.001%
Water (KF)	max. 0.03%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:1648 , IMCO Class No.:3 , Packing Group:II
HSN Code	
1000 ml	29269000 (GST 18%)
250 ml	29269000 (GST 18%)
500 ml	29269000 (GST 18%)
Type of Packing	
1000 ml	Glass Bottle
500 ml	Glass Bottle

Available Packages

250 ml

500 ml

Disclaimer