



61346

Acrylamide 3x cryst. for molecular biology,
99.9%

Part A

CAS : 79-06-1

Molecular Formula : C₃H₅NO

Molecular Weight : 71.08

Specifications

Appearance (Colour)	White
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 60% aq. solution	Clear
Solubility (Colour) 60% aq. solution	Colourless
Assay (GC)	min. 99.9%
Melting Point	84 - 86°C
pH (5% aq. solution)	min. 5.0
Absorbance (A) of 1% aq. solution in a 1cm cell v/s H ₂ O	.
@290nm	max. 0.1
Acidity (Acrylic acid)	max. 0.001%
Specific conductance (25°C)	max. 10µ mho/cm (35% aq. solution)
DNase, RNase, Protease	Not detected

General Information

Storage	2 to 8°C (Refrigerate)
Shelf Life	60 Months
IMDG Identification	UN No.:2074 , IMCO Class No.:6.1 , Packing Group:III
HSN Code	
1 Kg	29241900 (GST 18%)
100 Gms	29241900 (GST 18%)
500 Gms	29241900 (GST 18%)

Available Packages

100 Gms

500 Gms

Disclaimer

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