

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 00004
Product **Acrylamide**
RNase, DNase, Protease None detected

Lot Number 000985-180556038
Acrylic acid amide

CAS Number 79-06-1
Molecular Formula C₃H₅NO
Molecular Weight 71.08

Appearance White free flowing uniform crystals
Melting Point 85 °C
Cation Iron (Fe) : < 0.0001%
Lead (Pb) : < 0.0001%
Magnesium (Mg) : < 0.0001%
Water Content (Karl Fisher) < 0.2%
pH 6.3 (10%, 0.1M NaCl at 25 °C)
Conductivity 1 umhos (40%, water)
Insoluble 0.004%
RNase, DNase, Protease Dnase, Protease : None detected
Purity 100%
Storage Store at RT
Additional Information Free Acrylic acid : < 0.001%

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Remarks

See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager