

Certificate of Quality

Product Name: Acrylamide

Product Code: A2115 CAS #: 79-06-1
Grade: Ultra Pure Formula: C₃H₅NO
Appearance: White, crystalline powder MW: 71.08
Reassay Date: 3 years after shipping date Lot#: See product label
Storage: Store at room temperature. Protect from moisture.

TEST	SPECIFICATION	RESULT
Purity	≥ 99.9%	Passes
Conductivity (40% Water)	≤ 2.5 μS/cm	Passes
Melting Point	84°C-86°C	Passes
Free Acrylic Acid	≤ 0.001%	Passes
Iron	≤ 0.0001%	Passes
pH(10%,0.1M NaCl)	5.5-6.5	Passes
Lead	≤ 0.0001%	Passes
DNase & RNase	None	None Detected

Data Verified by M. He. Verification Date: 2020-01-06

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