

## Certificate of Quality

**Product Name:** HEPES, Sodium Salt

Product Code: A2803 CAS #: 75277-39-3  
Grade: High Purity Formula: C<sub>8</sub>H<sub>17</sub>N<sub>2</sub>O<sub>4</sub>Na  
Appearance: White powder MW: 260.3  
Reassay Date: 3 years after shipping date Lot#: See product label  
Storage: Store at room temperature. Protect from moisture.

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TEST	SPECIFICATION	RESULT
Purity	≥ 99.5%	Passes
Solubility (5%, Water)	Passes	Passes
pH (1% water)	9.5-11.0	Passes
Heavy Metals (as Pb)	≤ 0.0005%	Passes
DNase, RNase & Protease	None	None Detected

Data Verified by M. He.

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