



ISO 9001 CERTIFIED  
ISO 13485 CERTIFIED

## AMRESCO LLC

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### CERTIFICATE OF QUALITY / CERTIFICATE OF ANALYSIS

#### HEPES, Sodium Salt

**Code:** 0485

Chemical Formula:	C8H17N2O4SNa	Manufacture Date:	(batch specific)
Molecular Weight:	260.30	Expiration/Reassay Date:	(batch specific)
CAS #:	75277-39-3		
Appearance:		Storage:	
White powder		Grade:	HIGH PURITY GRADE

#### Additional Information

TEST	SPECIFICATION	DISPOSITION
DNase	NONE	PASS
Heavy Metals (as Pb)	<= <0.0001 %	PASS
Loss on Drying	<= 3.0 %	PASS
pKa	7.45 - 7.65	PASS
Protease	NONE	PASS
Purity (Dry Basis)	>= 99.0 %	PASS
RNase	NONE	PASS
Solubility (5%, Water)	PASS	PASS

Spec Set: 0485HPG

Analysis may have been rounded to significant digits in specification limits.

Product meets analytical specifications of the grades listed.

Internal ID #: 269

Signature: \_\_\_\_\_

Title:

Date Printed:

05/04/2016

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