

Product Name:	HEPES, 1M Solution, pH 7.3, Molecular Biology Grade, Ultrapure
Catalog Number:	J16924.AP

CAS Number:	7365-45-9	
IUPAC Name:	2-[4-(2-hydroxyethyl)piperazin-1-yl]ethane-1-sulfonic acid	
Molecular Formula:	C8H18N2O4S	
Molecular Weight:	238.30	
MDL Number:	MFCD00006158	
InChI Key:	JKMHFZQWWAIEOD-UHFFFAOYSA-N	
SMILES:	OCCN1CCN(CCS(O)(=O)=O)CC1	
Synonym:	hepesImonosodium salt, hepesIhepes monosodium saltIsalt, hepes monosodiumIN 2	
	hydroxyethylpiperazine N' 2' ethanesulfonic acidIn 2 hydroxyethylpiperazine n' 2'	
	ethanesulfonic acid	

Product Specification

DNase:	(endo): Passes test
Protease activity:	Passes test
DNase:	(exo): Passes test
RNase:	Passes test

Date Of Print:

06/17/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.