



**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** Ribonuclease A, molecular biology reagent  
**Catalog Number:** 193980  
**Lot:** 2028C


**Formula:** n/a  
**CAS #:** 9001-99-4  
**Physical Description:** White Lyophilized Powder

**Formula Weight:** n/a  
**Storage:** -20°C, desiccate

Test	Specification	Result
Identity Test	Passes	Passes
Source	Bovine Pancrease	Bovine Pancreas
Activity	≥70 Kunitz units/mg	80.4 Kunitz U/mg
Protease	Free	Passes

Unit Definition: one unit causes the hydrolysis of RNA at a rate such that the velocity constant (k) equals 1 at 25°C at pH 5.0.

Expiration date:

  
Approved - 08/12/99 by Joe Dietz  
MP Biomedicals, LLC.  
Technical Director

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<mailto:biotech@mpbio.com>  
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Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site  
Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)