



07069079



THE NASDAQ STOCK MARKET  
LISTING QUALIFICATIONS DEPARTMENT  
3000 BUCKWELL ROAD  
ROCKVILLE, MD 20850

Gary Sundick  
Vice President  
Listing Qualifications

*CENTAS*

By Facsimile and First Class Mail

July 16, 2007

Ms. Cecile Peters  
Chief, IT Services  
Division of Corporation Finance  
U.S. Securities and Exchange Commission  
100 F Street, N.E.  
Washington, D.C. 20549

REC'D S.E.C.  
JUL 16 2007  
1086

*1-33043*

PROCESSED  
JUL 19 2007  
THOMSON  
FINANCIAL

Dear Ms. Peters:

This is to certify that on July 11, 2007, The Nasdaq Stock Market (the "Exchange") received from ImaRx Therapeutics, Inc. (the "Registrant") a copy of the Registrant's application on Form 8-A 12(b) for the registration of the following security:

Common Stock, par value \$.0001 per share

We further certify that the security described above has been approved by the Exchange for listing and registration upon official notice of issuance.

We understand that the Registrant is seeking effectiveness of the Form 8-A 12(b) concurrently with effectiveness of its 1933 Act Registration Statement, and we hereby join in such request.

Sincerely,

*Gary Sundick*

END