

**ASX**

AUSTRALIAN SECURITIES EXCHANGE

MARKET RELEASE

17 December 2009

QRSciences Holdings Limited**TRADING HALT**

The securities of QRSciences Holdings Limited (the "Company") will be placed in pre-open at the request of the Company, pending the release of an announcement by the Company. Unless ASX decides otherwise, the securities will remain in pre-open until the earlier of the commencement of normal trading on Monday, 21 December 2009 or when the announcement is released to the market.

Security Code:

QRS
QRSN
QRSOA
QRSO

Peter Tranter

Senior Adviser (Issuers)



17 December 2009

The Manager
Company Announcement Office
ASX Limited

5/435 Williamstown Rd,
Foot Melbourne
VIC 3207 Australia
T: +61 3 9681 9854
F: +61 3 9646 0049
www.qrsciences.com

Dear Sir

QRSciences Holdings Limited (ASX:QRS) - Request for Trading Halt

In accordance with Listing Rule 17.1, QRSciences Holdings Limited requests the grant of a trading halt for its securities pending an announcement by the Company in relation to a proposed disposal.

It is requested that trading halt continue until the earlier of 2 trading days from the date of this letter or when a market release is issued indicating the recommencement of trading (which is expected to be issued prior to the open of trading on Monday 21 December 2009).

QRSciences Holdings Limited is not aware of any reason why a trading halt should not be granted by ASX.

A handwritten signature in black ink, appearing to read 'Jamie Taylor', is written over a horizontal line.

Jamie Taylor
Company Secretary