

**FORM 51-102F3
MATERIAL CHANGE REPORT**

1. Name and Address of Company

Nanalysis Scientific Corp.

("Nanalysis Scientific " or the "Corporation")

Bay 1, 4600 5 Street NE
Calgary, Alberta, Canada
T2E 7C3

2. Date of Material Change

July 21, 2022

3. News Release

A news release was disseminated on July 21, 2022 via Cision and was subsequently filed on SEDAR.

4. Summary of Material Change

Nanalysis Scientific announced the departure of Mr. Luke Caplette as Chief Financial Officer effective July 21, 2022 and the appointment of Mr. Randall McRae as Interim Chief Financial Officer, effective July 21, 2022.

5. Full Description of Material Change

5.1 Full Description of Material Change

Nanalysis Scientific announced the departure of Mr. Luke Caplette as Chief Financial Officer effective July 21, 2022 and the appointment of Mr. Randall McRae as Interim Chief Financial Officer, effective July 21, 2022.

5.2 Disclosure for Restructuring Transactions

Not Applicable.

6. Reliance on Section 7.1(2) of National Instrument 51-102

Not Applicable.

7. Omitted Information

None.

8. Executive Officer

The name of the executive officer of the Corporation who is knowledgeable about the material change and this report is:

Sean Krakiwsky
President and Chief Executive Officer
Sean.krakiwsky@nanalysis.com
(403) 769-9499

9. Date of Report

July 25, 2022