## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## FORM 8-K CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported): May 2, 2011

#### MANNATECH, INCORPORATED

(Exact Name of Registrant as Specified in its Charter)

Texas (State or other Jurisdiction of Incorporation or Organization) 000-24657 75-2508900 (Commission File Number) Identification No.)

600 S. Royal Lane, Suite 200 Coppell, Texas 75019 (Address of Principal Executive Offices, including Zip Code)

Registrant's Telephone Number, including Area Code: (972) 471-7400

(Former name or former address, if change since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

" Written communications pursuant to Rule 425 under the Securities Act (17CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

" Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

" Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 1.01 Entry into a Material Definitive Agreement.

On May 2, 2011, Mannatech, Incorporated entered into a two year Supply Agreement effective as of April 1, 2011 with Natural Aloe de Costa Rica, S.A., with an extension option of an additional one year. Pursuant to this agreement, Mannatech agreed to purchase an aloe vera powder blend, one of the Company's major product components, at specific prices. The foregoing summary of the terms of this agreement does not purport to be complete and is qualified in its entirety by reference to the agreement, a copy of which is attached as Exhibit 10.1 to this Form 8-K and is incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit Exhibit

Number

10.1\* Supply Agreement between Mannatech and Natural Aloe de Costa Rica, S.A., (Portions of this exhibit were omitted pursuant to a confidential treatment request submitted pursuant to Rule 24b-2 of the Exchange Act.)

\*Filed herewith.

## SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, hereunto duly authorized.

#### MANNATECH, INCORPORATED

Dated: May 3, 2011

By:

/s/ Stephen D. Fenstermacher Stephen D. Fenstermacher Co-Chief Executive Officer and Chief Financial Officer

# EXHIBIT INDEX

Exhibit

Number Exhibit

10.1\* Supply Agreement between Mannatech and Natural Aloe de Costa Rica, S.A., (Portions of this exhibit were omitted pursuant to a confidential treatment request submitted pursuant to Rule 24b-2 of the Exchange Act.)

\*Filed herewith.