

Thailand Institute of Nuclear Technology (Public Organization)

9/9 Moo 7, Saimoon Sub-dustrict, Ongkarak District, Nakornnayok Province, 26120 Tel. +66 (0)37 392901-6 Fax +66 (0)37 392913

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Analysis Report of Bio-based Content

Customer Name : Siam Modified Starch Co., Ltd.

Ref. No.: RD0040/2563

Received Sample Date: 30 June 2020

Analyzed Date: 3 August 2020

Method: ASTM D6866-06a

Results

No.	Lab Code	Sample Code/Description	PMC	Bio-based content
Nichard Is Testing	IHLC63/0053	TAPIOPLAST TPS	101.44 ± 0.43	96.4 ± 0.4 %

Remark

PMC = Percent Modern Carbon (%)

Bio-based content (%) = PMC x 0.95 (0.95 is Atmospheric correction factor)

Analyzed by

Verified by

(Mr. Kiattipong Kamdee)

Nuclear Scientist, Senior Professional Level

Kialtyporg

(Mr. Roppon Picha)

Head of Development of Innovation Section

Approved by

(Ms. Phiriyatorn Suwanmala)

Deputy Executive Director