

Trouw Nutrition USA, LLC P.O. Box 219 115 Executive Drive Highland, IL 62249 USA

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CERTIFICATE OF ANALYSIS

PRODUCT NAME: Vit B1 Thiamine Hcl 98% Usp

PRODUCT CODE: 1000579x

LOT/BATCH NUMBER: 1611020706 DATE OF MANUFACTURE: April 2, 2016 DATE OF EXPIRATION: April 1, 2019

| TEST | SPECIFICATION | ANALYSIS | PASS/FAIL |
|----------|---------------|---------------|-----------|
| Thiamine | 980,000 mg/kg | 996,000 mg/kg | PASS |

Approved by:

Amanda Bockhorn

Quality Assurance Laboratory Manager

Date: 10 May 17

Notes: Manufacturing Reference: Y01201604013