



Certificate of Analysis

Catalog Number: TS-316
Lot Number: 160809-151
Toxin: Diacetoxyscripenol
Quantity: 5.0 mL
Concentration or Concentration after reconstitution: 100.0µg/mL
Reconstitution if applicable: To reconstitute use a volumetric pipette to accurately pipette 5.0 mL of Acetonitrile into each standard vial. Cap tightly and vortex (mix) for at least 30 seconds.
Solvent: Acetonitrile
Storage: 8°C or lower
Date of Manufacturing: August 9, 2016
Date of Expiration: 12 months before reconstitution from certificate date (see below) and 6 months after reconstitution

Purity: ≥ 98%
Traceability: All components used in production of this standard can be tracked back to their source for each batch produced, allowing full product traceability.
Testing Method: LC MS/MS
Standard Uncertainty (µg/mL): ±2.24
Product Specification (µg/mL): (90.0-110.0)
Results (µg/mL): 97.3

This is to certify that Diacetoxyscripenol standard Lot number 160809-151 passes the required specifications and is released for sale.

Craig Humphrey – Chemistry Production Manager
May 31, 2017