



# Certificate of Analysis

Catalog Number: TS-316  
Lot Number: 171102-108  
Toxin: Diacetoxyscirpenol  
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: November 21, 2017  
Date of Expiration: 12 months before reconstitution from certificate date (see below) and 6 months after reconstitution

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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): 99.9

This is to certify that Diacetoxyscirpenol standard Lot number 171102-108 passes the required specifications and is released for sale.

Craig Humphrey – Chemistry Production Manager  
April 18, 2018