

Certificate of Analysis

Product Identification

Amplifex™ Diene Reagent Kit

Part number: 5037804

Amplifex™ Diene Reagent

Part number: 5037805

Storage: -15 to -25 °C under moisture free conditions. -80 °C storage is advisable.

Molecular Weight: 545.4

Lot Specific Information

Kit Lot number: A7031

Reagent Lot number: A7016

Expiration date: 14 December 2017

Test	Specification	Results
Appearance (color)	Orange to Pink	Pass
Appearance (form)	Powder	Pass
Amount of Reagent Per Tube	1.5-2.0 mg	1.88mg
Activity of reagent determined by titration of Vitamin D (HPLC analysis)	90-102%	96%
MS analysis of the adduct with vitamin D	M ⁺ = 716.5	716.5

Quality Assurance Statement:

Amplifex™ Diene Reagent has been tested according to approved standard operating QC procedures. The information on this certificate has been reviewed and accurately reflects the manufacturing and analysis data for the product lot specified above.

Quality Assurance Associate: Brandon Munyon

Date: 31 January 2017

Support

Technical Support call 1 800-952-4716 or 877-740-2129 or E-mail: Support@sciex.com

This certificate may be obtained at: <http://sciex.com>

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