

APPENDICES SECTION

APPENDIX 1 Analytical Report



Syngenta Crop Protection, Inc.
Technology & Projects
Analytical & Product Chemistry
Greensboro, NC 27409

Certificate of Analysis

A16361B
555418 (GP-090113)

Batch Identification	555418
Product Design Code	A16361B
Product Denomination	G34162/NOA449280 SC (428.57/057.14)
Product by Common Name	Ametryn/NOA449280 SC (428.57/057.14)
Other Product Code(s)	GP-090113
Source	Technology & Projects, Syngenta Crop Protection, Inc.
Chemical Analysis (Active Ingredient Content)	
Identity of the Active Ingredient(s)*	Confirmed
Content of Ametryn*	38.2 (%wt/wt) or 427 g/L
Content of NOA449280*	5.30 (%wt/wt) or 59.3 g/L
Methodology Used for Characterization	HPLC
The Active Ingredient(s) content is within the FAO limits.	
Physical Analysis	
Appearance*	Tan liquid
Density*	1118 g/L
Stability:	
Storage Temperature	< 30°C
Expiration date	May 2010

The stability of this test substance will be determined concurrently through reanalysis of material held in inventory under GLP conditions at Syngenta Crop Protection, Inc., Greensboro, NC.

This Certificate of Analysis is summarizing data (marked with an asterisk) from a study that has been performed in compliance with Good Laboratory Practices per 40 CFR Part 160. Raw data, documentation, protocols, any amendments to study protocols and reports pertaining to this study are maintained in the Syngenta Crop Protection Archives in Greensboro, NC.

Authorization:

David Stubbs
Group Leader 1
Analytical & Product Chemistry Department

Date