

CERTIFICATE OF ANALYSIS

Product Description AMIPROFOS METHYL
Product Number A1251
Lot Number AER1251001
Molecular Weight 304.30 g/mol
Formula $C_{11}H_{17}N_2O_4PS$
CAS Number 36001-88-4
Storage Temperature 2-8°C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in DMSO @ 10 mg/mL	Passes
pH	Under Development	7.6
Physical Appearance		
Color*	Under Development	PM-4 White
Texture	Under Development	Fine Powder
Solution Appearance		
Color	Under Development	Colorless
Clarity	Under Development	Clear
Average Time to Dissolve	For Information Only	3 mins
Insolubles	Under Development	None
FTIR	Conforms to Structure	Passes
Purity	Minimum 98.0%	98%

* Product color based upon comparisons between sample and standardized color wheel (Benjamin Moore® Color Preview™).

The material described in this certificate was manufactured in the United States of America and is synthetic in nature. No animal- or plant-derived components were used in the manufacture of this product.

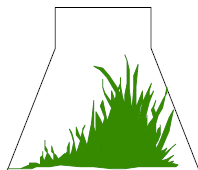
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Date of Release: 27-September-2018

Recommended Shelf Life Date: September-2023



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