

Gravimetric Certificate

Dr. Ehrenstorfer

Reference Materials for
Residue Analysis

Product Identification

16659510 Pyriminobac-methyl (E)
Formula C17H19N3O6
Mol.Weight 361.34
CAS No. 147411-69-6

Expiry Date 16.08.2015
Lot Number 10816CY
Store at 20°C in the dark

Please note: The expiry date is valid under recommended storage conditions only.

Gravimetric Data		Conc. (mg/l)	Purity %	Weight (mg)									
Product Name Pyriminobac-methyl (E)		10,000	99,0	1,011									
Solvent Information		Exact Quantity (ml)											
Solvent Cyclohexane		100,00											
Traceability Data													
16659510 10520 16659510 10816CY		neat product 10,000 mg/l											
Analytical Data													
Detection: HPLC/DAD	Method Details:												
Column: ReproSil 100 C18 5µ 250x3	Acetonitrile:H2O 9:1												
Inj.-Vol.: 10,00 µl													
Flow : 1,0 ml/min													
Ret.-Time: 3,19 min.													
Identity check RT, UV													
Comment													
The uncertainty/tolerance of this standard is +/- 2,0 %, calculated in accordance with the EURACHEMCITAC Guide - Quantifying Uncertainty in Analytical Measurement - Second Edition. The uncertainty given is the expanded combined uncertainty and represents an estimated standard deviation equal to the positive square root of the total variance of the uncertainty of components. The expanded uncertainty is U which is $U_c(y)K$, where K is the coverage factor at the 95% confidence level (K=2). The expanded uncertainty is based on the combination of uncertainties associated with each individual operation involved in the preparation of this product.													

Certified on 02.02.2012

by L. Müller



The Laboratory Labor Dr. Ehrenstorfer-Schäfers is accredited by DGA as indicated by the Accreditation Certificate DGA-PL-4536.00 based on DIN EN ISO/IEC 17025:2005 for the weighing of amounts of substances for the preparation of standard solutions.

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The warranty for this product is limited to the purchasing price of this product.



