

THIDIAZURON DIRECT

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Certificate of Analysis

Description: **Thidiazuron**
Identity (As Used on Label and List): Thidiazuron
CAS #: 51707-55-2

REPORT DATE:	Feb 2011	MANUF DATE	Dec 2010
NAME OF PRODUCT:	Thidiazuron	BATCH NO.	20101139

ITEM	SPECIFICATIONS	RESULTS
Description	A White or almost white powder	White Powder
Identification	Positive Reaction	Positive Reaction
PH	6.0~7.5	7.1
Clarity and Color of solution	Passes Test	Passes Test
Turbidity of solution	Passes Test	Passes Test
Penicillin G	Passes Test	Passes Test
Iodine-absorbing substance	Not more than 8.0%	4.4%
Water Content	Not more than 5.0%	3.3%
Pyrogen	Passes Test	Passes Test
Sterility	Passes Test	Passes Test
Assay (on anhydrous basis)	Not less than 92.0%	94.8%

Conclusion: The above product conforms to specification.

QC Manager:



Date: 12th Feb 2011