

INFORME DE BÚSQUEDA DE PATENTES				
N° de solicitud: NC20170006826				
CRITERIOS PARA LA BÚSQUEDA (anexar pantallazo o reporte en PDF, junto con los boléanos utilizados**)				
Palabras clave utilizadas		Fungicidas; Picolinamides; Fungicidal Activity;		
CLASIFICACIONES UTILIZADAS PARA LA BÚSQUEDA		CIP: A01N 37/44, A61K 31/44, C07C 69/02. CPC (Opcional):		
DOCUMENTOS CONSIDERADOS RELEVANTES (documentos patentes, literatura no patente, etc...)				
Informes/Base de datos	N° de solicitud/ Autor*	Fecha de Publicación/Presentación (DD/MM/AAAA)	Reiv. afectadas (con indicación, si procede, de las partes relevantes)	Categoría especiales de los documentos citados**
EPOQUENET; PATBASE; ORBIT; ESPACENET y USPTO	WO2014105817	03/Julio/2014	1 a 29 NIVEL INVENTIVO	Y
	WO0114339	01/Marzo/2001	1 a 29 NIVEL INVENTIVO	Y
** Categorías especiales de documentos citados:				
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Literatura no patente *Se incluye entre otros, toda la referencia de la literatura no patente.	--
Fecha del reporte de búsqueda:	31/08/2018

PATBASE



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1 and 2

22

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2

STAC=(Picolinamides)

37

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1

STAC=(Fungicidas)

13302

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1) Family number: 58858347 (US2015094281A) [Similar](#) [Translate](#) [Full-text](#) [Status](#) [Citations](#) [Email](#) [Share](#) [Print](#)

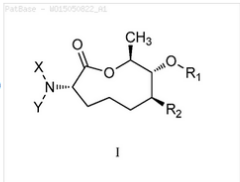
Title: [EN] USE OF MACROCYCLIC **PICOLINAMIDES** AS **FUNGICIDES**

Abstract: Source: US2015094281A [EN] The invention relates to macrocyclic **picolinamides** of Formula I and their use as **fungicides**.

Classifications: [Classification Explorer](#)
International (pc+q): A01N43/04 A01N43/08 A01N43/22 A01N43/40 A01N43/90 A01N47/18 A01N53/00 A01N55/00 C07D313/00 C07D405/12 C07D405/14 C07D407/06 C07D493/04 C07F7/18 (Advanced/Invention)
CPC: A01N55/00 C07D405/12 C07D405/14 C07D493/04 A01N43/22 C07D407/06 A01N53/00 A01N47/18 A01N43/90 A01N43/04 A01N43/08 C07D313/00 A01N43/40 C07F7/1804
US: 1/1 514/36 514/37 514/38 514/40 514/45 514/63 546/281.7 546/283.4 546/284.1 [549/269](#) 549/271

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I

ORBIT

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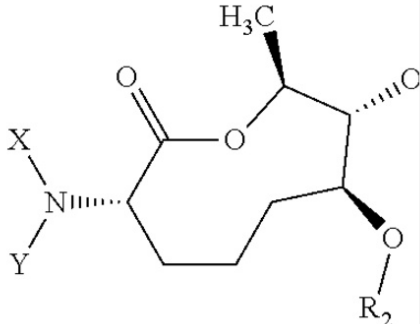
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9	32	PICOLINAMIDAS/TX/BI/SA/KEYW/IN/PA	Easy search	FAMPAT	Show results Modify Save Alert Delete
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#	Title	Publication number	1st app. date	Applicant/Assignee	Relevance
1	Macrocyclic picolinamides as fungicides	CA2894551	2013-12-23	DOW AGROSCI...	100 %
2	Macrocyclic picolinamides as fungicides	US20130296375	2013-05-06	DOW AGROSCI...	78 %
3	Macrocyclic picolinamides as fungicides	US20130296373	2013-05-06	DOW AGROSCI...	77 %
4	Use of macrocyclic picolinamides as fungicides	US20150183759	2014-12-19	DOW AGROSCI...	76 %
5	Use of macrocyclic picolinamides as fungicides	US20150181869	2014-12-19	DOW AGROSCI...	76 %
6	Macrocyclic picolinamides as fungicides	US20130296371	2013-05-06	DOW AGROSCI...	75 %
7	Macrocyclic picolinamides as fungicides	US20160007601	2015-07-07	DOW AGROSCI...	73 %
8	Use of macrocyclic picolinamides as fungicides	WO2016109290	2015-12-21	DOW AGROSCI...	71 %
9	Use of macrocyclic picolinamides as fungicides	US20150094340	2014-09-29	DOW AGROSCI...	71 %
10	Picolinamides as fungicides	CA2972551	2015-12-21	DOW AGROSCI...	71 %
11	Macrocyclic picolinamides as fungicides	WO2016069370	2015-10-22	DOW AGROSCI...	71 %
12	Macrocyclic picolinamides as fungicides	US20160007602	2015-07-07	DOW AGROSCI...	71 %
13	Macrocyclic picolinamides as fungicides	US20150322051	2015-04-30	DOW AGROSCI...	71 %
14	Use of macrocyclic picolinamides as fungicides	US20150094341	2014-09-29	DOW AGROSCI...	71 %
15	Picolinamides with fungicidal activity	CA2972034	2015-12-21	DOW AGROSCI...	65 %
16	Picolinamides as fungicides	BR102018000132	2018-01-03	DOW AGROSCI...	65 %
17	Pyrido-1,3-oxazine-2,4-dione	US20180057508	2017-08-29	DOW AGROSCI...	65 %



ESPACENET

Cited in	International search	[Y]* US2008070985 (DERRER SAMUEL [CH], et al) [Y] 1-32 * ; abstract; paragraphs [0003], [0005]-[0006], [0011], [0021], [0029]-[0031], [0034]-[0035], [0037], [0064] * ;
		[Y]* US4051173 (SCHACHT ERICH, et al) [Y] 1-32 * ; column 1, lines 35-40; column 7, lines 50-53; column 12, line 10 * ;
		[Y]* USRE39991E (RICKS MICHAEL J [US], et al) [Y] 2-32 * ; column 2, lines 10-15; column 86, line 25; column 88, lines 1-10; column 129, lines 10-40; column 207, lines 10-30; column 291, lines 1-5, 20-25; column 293, lines 25-30, 40-60 * ;
		[Y] - BOLTON, MD et al., "Wheat leaf rust caused by Puccinia triticina.", Molecular Plant Pathology, vol. 9, no. 5, (20080000), pages 563 - 575, URL: https://www.researchgate.net/profile/Melvin_Bolton/publication/23483068_Wheat_leaf_rust_cau sed_by_Puccinia_triticina/links/0046352d94b8d5f2c9000000.pdf , XP009503547 [Y] 25-27 * , column 1, paragraph 4 * DOI: http://dx.doi.org/10.1111/j.1364-3703.2008.00487.x

USPTO

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15/540,566
USE OF PICOLINAMIDES AS FUNGICIDES
DAS-78008.02-US

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Bibliographic Data

Application Number:	15/540,566	Correspondence Address Customer Number:	83067
Filing or 371 (c) Date:	06-28-2017	Status:	Non Final Action Mailed
Application Type:	Utility	Status Date:	08-14-2018
Examiner Name:	MATOS NEGRON, TAINA DEL MAR	Location:	ELECTRONIC
Group Art Unit:	1621	Location Date:	-
Confirmation Number:	3107	Earliest Publication No:	US 2018-0002288 A1
Attorney Docket Number:	DAS-78008-02-US	Earliest Publication Date:	01-04-2018
Class / Subclass:	514/335	Patent Number:	-
First Named Inventor:	Zachary A. BUCHAN , Indianapolis, IN (US) all Inventors	Issue Date of Patent:	-
First Named Applicant:	DOW AGROSCIENCES LLC , Indianapolis, IN (US) all Applicants	International Registration Number (Hague):	-

EPOQUENET

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[SS 2] Picolinamides

[SS 4] Fungicidal AND Activity

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[SS 5] 4 AND 2

Results in EPODOC 66

[SS 6] 4 AND 1

Results in EPODOC 172

[SS 7] 5 AND 6

Results in EPODOC 0

[SS 8]

[SS 8] 4 AND 2

[SS 9] ..li ab ti



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AB - This disclosure relates to **picolinamides** of Formula I and their use as fungicides.

TI - USE OF PICOLINAMIDE COMPOUNDS WITH **FUNGICIDAL ACTIVITY**.

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AB - This disclosure relates to **picolinamides** of Formula I and their use as fungicides. Y.. N O 'R4

TI - Use of picolinamide compounds with **fungicidal activity**

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AB - The invention relates to **picolinamides** of Formula I and their use as fungicides.

TI - **Picolinamides** with **fungicidal activity**

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AB - This disclosure relates to **picolinamides** of Formula I and their use as fungicides. R1 R11 R3 H

TI - Use of picolinamide compounds with **fungicidal activity**

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AB - The invention relates to **picolinamides** of Formula I and their use as fungicides.

TI - **PICOLINAMIDES WITH FUNGICIDAL ACTIVITY**.