

Adamas Pharmaceuticals Inc

COMPANY AND PIPELINE OVERVIEW REPORT

A comprehensive coverage of the company and a summary of the drug pipeline portfolio.

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THOMSON REUTERS

3 Times Square New York, New York 10036 United States

Tel: +1 646 223 4000

thomsonreuters.com



ABOUT COMPANY AND PIPELINE OVERVIEW REPORT

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GLOSSARY

Number of Drugs in Active Development

Number of drugs associated with the company or subsidiary that are currently in active development, i.e. the development status for the drug(s) is one of the following: Discovery, Clinical, Phase II, Phase III, Pre-registration, Registered, Launched, or Suspended.

Number of Inactive Drugs

Number of drugs associated with the company or subsidiary that are currently classified as inactive, i.e. where the development status for the drug(s) is one of the following: No Development Reported, Discontinued, or Withdrawn.

Number of Patents as Owner

Number of patents associated with the company where the company is listed as owner; i.e. the relationship type (or way the patent refers to the company) is: Patent Assignee/Owner, Patent owner (not assignee), Licensee for development and marketing, Licensee – marketing only (Distributor), Patent assignee of family member, Inferred assignee.

Number of Patents as Third Party

Number of patents associated with the company where the company is listed as third party; i.e. the relationship type (or way the patent refers to the company) is: Patent assignee (not owner), Ex-Licensee for development and marketing, Ex-Licensee marketing only (Distributor), Customer of technology, Ex-Customer of technology, Patent opponent or infringer, Affiliate organization of inventor, Owner of underlying technology.

Patents summary table

This table represents a summary of the core patent coverage for this company covering Therapeutic EP, US and WO patents since 1990 only.

Number of Deals

A count of deals where the company or one of its subsidiaries is the primary company.

Key Indications

Displays top ten key indications for the company and its subsidiaries based on frequency (indications occurring with high and identical frequency are always included, and this may result in more than ten Key Indications being listed). Includes both indications associated with patents where the company is patent owner and indications associated with drugs in active development. A drug is classified as 'active' if it features on a row (or rows) in the current development status table where the status is one of the following: Discovery, Clinical, Phase I, Phase II, Phase III, Pre-registration, Registered, Launched, or Suspended.

Key Target-based Actions

Displays top ten key target-based actions for the company and its subsidiaries based on frequency (actions occurring with high and identical frequency are always included, and this may result in more than ten Key Target-based Actions being listed). Includes both target-based actions associated with patents where the company patent owner and target-based actions associated with drugs in active development. A drug is classified as 'active' if it features on a row (or rows) in the current development status table where the status is one of the following: Discovery, Clinical, Phase I, Phase II, Phase III, Pre-registration, Registered, Launched, or Suspended. A target-based action is one that is associated with a target.

Key Technologies

Displays top ten key technologies for the company and its subsidiaries based on frequency (technologies occurring with high and identical frequency are always included, and this may result in more than ten Key Technologies being listed). Includes both key technologies associated with patents where the company relationship is patent owner and key technologies associated with drugs in active development. A drug is classified as 'active' if it features on a row (or rows) in the current development status table where the status is one of the following: Discovery, Clinical, Phase I, Phase II, Phase III, Pre-registration, Registered, Launched, or Suspended.

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PLEASE NOTE: the financials section where present in the report includes: Share Information, Stock Performance chart (including the consensus recommendation), and Major Shareholders. Financial Performance presents graphical and tabular data on Worldwide Sales, Operating Income and Net Income over time, together with a Quarterly earnings update. Balance Sheet lists Assets, Liabilities and Stockholders Equity, and Forecasts includes: EPS Forecast and Other Forecasts. The data reported in all sections (except share information and major stock holders) are correct as of the publication date of the report (and not the download date). For share information and major stock holders the data is correct for the date shown with these sections



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Adamas Pharmaceuticals Inc

COMPANY OVERVIEW

Company Name	Adamas Pharmaceuticals Inc
Parent Company Name	Adamas Pharmaceuticals Inc
Website	http://adamaspharma.com/
Country	US
Number of Drugs in Active Development	3
Number of Inactive Drugs	7
Number of Patents as Owner	17
Number of Patents as Third Party	2
Number of Deals	5
Key Indications	Fatigue, Movement disorder, Alzheimers disease, Traumatic brain injury, Unidentified indication, Parkinsons disease, Brain injury, Sleep disorder, Glaucoma, HIV associated dementia, Hepatitis C virus infection, Influenza virus infection, Neurological disease, Neuropathic pain, Respiratory syncytial virus infection, Viral infection
Key Target-based Actions	NMDA receptor antagonist, Inosine monophosphate dehydrogenase inhibitor, Influenza matrix protein 2 inhibitor, Exo-alpha sialidase inhibitor, Acetylcholinesterase inhibitor, Folate antagonist, Nitric oxide synthase
Key Technologies	Small molecule therapeutic, Drug combination, Oral formulation, Capsule formulation, Sustained release formulation, Oral sustained release formulation, Intravenous formulation, Systemic formulation unspecified, Controlled release formulation, Film coating, Granule, Oral quick release formulation, Pellet, Tablet formulation

COMPANY PROFILE

SUMMARY

Adamas Pharmaceuticals (formerly NeuroMolecular Pharmaceuticals Inc), headquartered in Emeryville, CA, was founded in 2004 and is focused on the development of controlled release, novel small molecule therapeutics called advantaged therapeutics for neurological like Alzheimer's diseases and dementia and infectious diseases like influenza.

FINANCIAL

In April 2014, Adamas priced its IPO of 3 million common stock shares at \$16 each. The underwriters were granted a 30-day overallotment option to purchase up to an additional 450,000 common stock shares. At that time, shares were expected to begin trading on the NASDAQ Global Market under the ticker symbol 'ADMS' on April 10, 2014 and the offering was expected to close on April 15, 2014; later that month, the offering was closed and net proceeds from the offering was estimated to be approximately \$41.5 million; later that month, the company issued 81,371 additional shares to the underwriters pursuant to the over-allotment option and raised net proceeds of approximately \$42.7 million. And the shares had begun trading on NASDAQ.

In August 2009, the company raised \$40 million from a series D financing round.

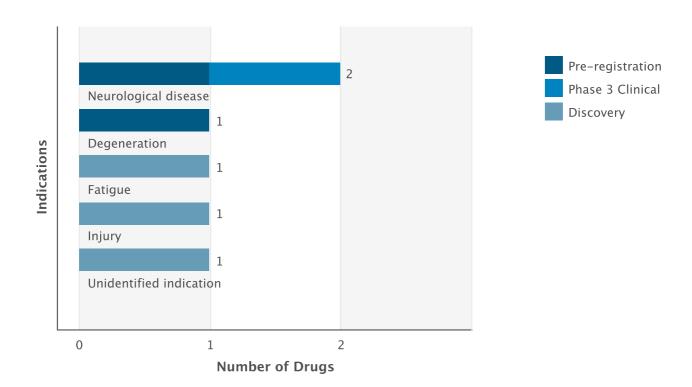
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PRODUCT PORTFOLIO SUMMARY

DRUGS

Drugs by Indication

Active Drugs by Indication Chart



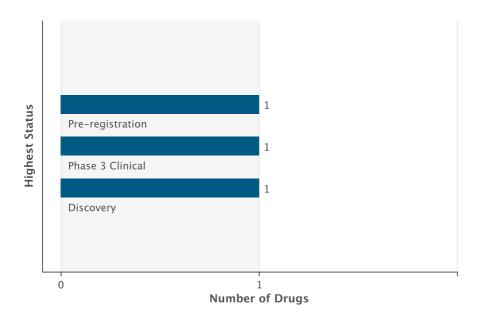
Drugs by Indication Table

Indication	Active	Inactive	Total
Neurological disease	2	4	6
Infectious disease	0	3	3
Degeneration	1	1	2
Respiratory disease	0	2	2
Fatigue	1	0	1
Unidentified indication	1	0	1
Injury	1	0	1

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Drugs by Highest Status

Active Drugs by Highest Status Chart



Drugs by Highest Status Table

Development Status	Number of Drugs
Pre-registration	1
Phase 3 Clinical	1
Discovery	1
Discontinued	1
No Development Reported	6

DEALS

Deal Type	Prir	ncipal	Pai	rtner	Total
	Active	Inactive	Active	Inactive	
Drug - Funding	2	0	0	0	2
Drug - CRADA	1	0	0	0	1
Drug - Development/Commercialization License	1	0	0	0	1
Drug - Manufacturing/Supply	0	0	1	0	1



CLINICAL TRIALS

Trials by Condition Studied

Condition Studied	Ongoing	All
Neurological disease	3	5
Infectious disease	0	2
Respiratory disease	0	2

Trials by Phase

Phase	Ongoing	All
Phase 3	3	4
Phase 2	0	3
Phase 1	0	1

Phase Definitions

Phase 3 Clinical

Includes Phase 3, Phase 3b, Phase 3a, Phase 2/3 (where enrolment count is 300 or over)

Phase 2 Clinical

Includes Phase 2, Phase 2a, Phase 2b, Phase 1/2 (where enrolment count is 100 or over), Phase 2/3 (where enrolment count is under 300 or not specified)

Phase 1 Clinical

Includes Phase 1, Phase 1a, Phase 1, Phase 1/2 (where enrolment count is under 100 or not specified), Phase 0

PATENTS *

Indication	As Owner	As Third Party	Total
Cardiovascular disease	1	0	1
Gastrointestinal disease	2	0	2
Growth disorder	1	0	1
Degeneration	5	0	5
Immune disorder	6	0	6
Psychiatric disorder	5	0	5
Musculoskeletal disease	1	0	1
Ocular disease	2	0	2
Genetic disorder	1	0	1
Metabolic disorder	1	0	1



Neurological disease	16	0	16
Respiratory disease	5	0	5
Infectious disease	5	0	5
Injury	2	0	2
Toxicity and intoxication	2	0	2
Inflammatory disease	2	0	2
Fatigue	1	0	1

^{*} This table represents a summary of the core patent coverage for this company covering Therapeutic EP, US and WO patents since 1990 only.

PRODUCT PORTFOLIO DRUGS

PLEASE NOTE: Highest status refers to highest development of that drug for one of the active companies

memantine hydrochloride ER + donepezil hydrochloride (extended release formulation, dementia), Adamas/Actavis

Drug Name	memantine hydrochloride ER + donepezil hydrochloride (extended release formulation, dementia), Adamas/Actavis
Key Synonyms	Arimenda
Originator Company	Adamas Pharmaceuticals Inc
Active Companies	Adamas Pharmaceuticals Inc, Actavis plc
Inactive Companies	Forest Laboratories Inc
Highest Status	Pre-registration
Active Indications	Alzheimers disease
Target-based Actions	Acetylcholinesterase inhibitor, NMDA receptor antagonist
Other Actions	Nootropic agent, Neuroprotectant
Technologies	Drug combination, Oral formulation, Capsule formulation, Oral sustained release formulation, Small molecule therapeutic
Last Change Date	10-Oct-2014

amantadine (extended release, Parkinson's disease/traumatic brain injury/fatigue), Adamas

Drug Name	amantadine (extended release, Parkinson's disease/traumatic brain injury/fatigue), Adamas
Key Synonyms	Nurelin, amantadine
Originator Company	Adamas Pharmaceuticals Inc
Active Companies	Adamas Pharmaceuticals Inc
Inactive Companies	
Highest Status	Phase 3 Clinical
Active Indications	Movement disorder, Fatigue, Traumatic brain injury
Target-based Actions	
Other Actions	Neuroprotectant, Antiparkinsonian, Nootropic agent
Technologies	Oral formulation, Capsule formulation, Sustained release formulation, Small molecule therapeutic
Last Change Date	05-Nov-2014



amantadine based combination therapies, Adamas

Drug Name	amantadine based combination therapies, Adamas
Key Synonyms	amantadine
Originator Company	Adamas Pharmaceuticals Inc
Active Companies	Adamas Pharmaceuticals Inc
Inactive Companies	
Highest Status	Discovery
Active Indications	Unidentified indication
Target-based Actions	
Other Actions	
Technologies	Drug combination, Small molecule therapeutic
Last Change Date	28-Oct-2014



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