

Section	Field Name	Type	Description
	application_number	string	This corresponds to the NDA, ANDA, or BLA number reported by the labeler for products which have the corresponding Marketing Category designated. If the designated Marketing Category is OTC Monograph Final or OTC Monograph Not Final, then the application number will be the CFR citation corresponding to the appropriate Monograph (e.g. "part 341"). For unapproved drugs, this field will be null.
openfda	application_number	array	This corresponds to the NDA, ANDA, or BLA number reported by the labeler for products which have the corresponding Marketing Category designated. If the designated Marketing Category is OTC Monograph Final or OTC Monograph Not Final, then the application number will be the CFR citation corresponding to the appropriate Monograph (e.g. "part 341"). For unapproved drugs, this field will be null.
openfda	brand_name	array	Brand or trade name of the drug product.
openfda	generic_name	array	Generic name(s) of the drug product.
openfda	manufacturer_name	array	Name of manufacturer or company that makes this drug product, corresponding to the labeler code segment of the NDC.
openfda	nui	array	Unique identifier applied to a drug concept within the National Drug File Reference Terminology (NDF-RT).
openfda	package_ndc	array	This number, known as the NDC, identifies the labeler, product, and trade package size. The first segment, the labeler code, is assigned by the FDA. A labeler is any firm that manufactures (including repackers or relabelers), or distributes (under its own name) the drug.
openfda	pharm_class_cs	array	Chemical structure classification of the drug product's pharmacologic class. Takes the form of the classification, followed by '[Chemical/Ingredient]' (such as 'Thiazides [Chemical/Ingredient]' or 'Antibodies, Monoclonal [Chemical/Ingredient]').
openfda	pharm_class_epc	array	Established pharmacologic class associated with an approved indication of an active moiety (generic drug) that the FDA has determined to be scientifically valid and clinically meaningful. Takes the form of the pharmacologic class, followed by '[EPC]' (such as 'Thiazide Diuretic [EPC]' or 'Tumor Necrosis Factor Blocker [EPC]').
openfda	pharm_class_pe	array	Physiologic effect or pharmacodynamic effect—tissue, organ, or organ system level functional activity—of the drug's established pharmacologic class. Takes the form of the effect, followed by '[PE]' (such as 'Increased Diuresis [PE]' or 'Decreased Cytokine Activity [PE]').
openfda	pharm_class_moa	array	Mechanism of action of the drug—molecular, subcellular, or cellular functional activity—of the drug's established pharmacologic class. Takes the form of the mechanism of action, followed by '[MoA]' (such as 'Calcium Channel Antagonists [MoA]' or 'Tumor Necrosis Factor Receptor Blocking Activity [MoA]').
openfda	product_ndc	array	The labeler manufacturer code and product code segments of the NDC number, separated by a hyphen.
openfda	route	array	The route of administration of the drug product.
openfda	rxcuri	array	The RxNorm Concept Unique Identifier. RxCUI is a unique number that describes a semantic concept about the drug product, including its ingredients, strength, and dose forms.
openfda	spl_id	array	Unique identifier for a particular version of a Structured Product Label for a product. Also referred to as the document ID.
openfda	spl_set_id	array	Unique identifier for the Structured Product Label for a product, which is stable across versions of the label. Also referred to as the set ID.
openfda	substance_name	array	The list of active ingredients of a drug product.
openfda	unii	array	Unique Ingredient Identifier, which is a non-proprietary, free, unique, unambiguous, non-semantic, alphanumeric identifier based on a substance's molecular structure and/or descriptive information.
	products	object	Information about the drug products.
products.active_ingredients	name	string	The names of the active, medicinal ingredients in the drug product.
products.active_ingredients	strength	string	The strength of the active, medicinal ingredients in the drug product.
products	dosage_form	string	The drug's dosage form. There is no standard, but values may include terms like 'tablet' or 'solution for injection'.
products	marketing_status	string	Indicates how a drug product is sold in the United States.
products	product_number	string	A product number is assigned to each drug product associated with an NDA (New Drug Application), ANDA (Abbreviated New Drug Application) and Biologic License Application (BLA). If a drug product is available in multiple strengths, there are multiple product numbers.
products	reference_drug	string	Indicates whether the drug product is a reference drug.
products	reference_standard	string	Indicates whether the drug product is a reference standard.
products	route	array	The route of administration of the drug product.
products	te_code	string	The coding system for therapeutic equivalence evaluations allows users to determine whether FDA has evaluated a particular approved product as therapeutically equivalent to other pharmaceutically equivalent products (first letter) and to provide additional information on the basis of FDA's evaluations (second letter).
	submissions	object	Submissions are used to group supporting documents relative to an application. A submission belongs to only one specific application. There must be at least one submission for each application.
submissions	application_docs	array	The fields application documents within the submission.
application_docs	applications_doc_id	string	The id of the applications document.
application_docs	applications_doc_date	string	The date of publication of the applications document.
application_docs	application_docs_title	string	The title of the applications document.
application_docs	applications_doc_type	string	The type of the applications document.
application_docs	application_docs_url	string	The url to access the applications document.
submissions	review_priority	string	Pending.
submissions	submission_class_code	string	The Submission Classification Code, previously known as the Chemistry Classification Code, is assigned as a "Type" code.
submissions	submission_class_code_description	string	The Submission Classification Code, previously known as the Chemistry Classification Code, is assigned as a "Type" code. This is a full description of the classification code.
submissions	submission_number	string	A unique identifier for each submission under that application.
submissions	submission_property_type	array	The fields indicating the property type of the submission.
submission_property_type	code	string	The code indicating the submission property type.
submissions	submission_public_notes	string	Publicly available notes regarding the submission.
submissions	submission_status	string	The current status of this submission.
submissions	submission_status_date	string	The date the status was applied to the submission.
submissions	submission_type	string	The type of the individual submission. Used in combination with submission_number.