

Section	Field Name	Type	Description
Active Ingredients	name	string	The names of the active, medicinal ingredients in the drug product.
Active Ingredients	strength	string	The strength of the active, medicinal ingredients in the drug product.
	dosage_form	string	The drug's dosage form. There is no standard, but values may include terms like 'tablet' or 'solution for injection'.
	route	string	The route of administration of the drug product.
	brand_name	string	Brand or trade name of the drug product.
	applicant_number	string	Name of the Applicant for the drug product.
	applicant_full_name	string	The full name of the firm holding legal responsibility for the new drug application.
	application_type	string	The type of new drug application approval.
	application_number	string	The FDA assigned number to the application.
	product_number	string	The FDA assigned number to identify the application products. Each strength is a separate product. May repeat for multiple part
	therapeutic_equivalence_codes	string	The TE Code indicates the therapeutic equivalence rating of generic to innovator Rx products.
	approval_date	string	The date the product was approved as stated in the FDA approval letter to the applicant.
	approved_prior_to_1982	string	Products approved prior to the January 1, 1982 contain the phrase: "Approved prior to Jan 1, 1982".
	reference_listed_drug	string	he RLD is a drug product approved under section 505(c) of the FD&C Act for which FDA has made a finding of safety and effectiveness. In the electronic Orange Book, an RLD is identified by "RLD" in the RLD column.
	product_type	string	The group or category of approved drugs.
patents	patent_number	string	Patent numbers as submitted by the applicant holder for patents covered by the statutory provisions. May repeat for multiple
patents	expire_date	string	The date the patent expires as submitted by the applicant holder including applicable extensions.
patents	drug_substance_flag	string	Patents submitted on FDA Form 3542 and listed after August 18, 2003 may have a drug substance flag indicating the sponsor
patents	drug_product_flag	string	Patents submitted on FDA Form 3542 and listed after August 18, 2003 may have a drug product flag indicating the sponsor
patents	patent_use_code	string	Code to designate a use patent that covers the approved indication or use of a drug product. May repeat for multiple applications,
patents	patent_delist_flag	string	Sponsor has requested patent be delisted. This patent has remained listed because, under Section 505(j)(5)(D)(i) of the Act, a first
patents	patent_submission_date	string	The date on which the FDA receives patent information from the new drug application (NDA) holder.
exclusivity	exclusivity_code	string	Code to designate exclusivity granted by the FDA to a drug product.
exclusivity	exclusivity_expire_date	string	The date the exclusivity expires.
OpenFDA fields	application_number	array of strings	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.  Values follow this pattern: ^[BLA ANDA NDA]{3,4}[0-9]{6}\$
OpenFDA fields	brand_name	array of strings	Brand or trade name of the drug product.
OpenFDA fields	generic_name	array of strings	Generic name(s) of the drug product.
OpenFDA fields	manufacturer_name	array of strings	Name of manufacturer or company that makes this drug product, corresponding to the labeler code segment of the NDC.
OpenFDA fields	nui	array of strings	Unique identifier applied to a drug concept within the National Drug File Reference Terminology (NDF-RT).  Values follow this pattern: ^[N][0-9]{10}\$
OpenFDA fields	package_ndc	array of strings	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.  Values follow this pattern: ^[0-9]{5,4}-[0-9]{4,3}-[0-9]{1,2}\$
OpenFDA fields	product_ndc	array of strings	The labeler manufacturer code and product code segments of the NDC number, separated by a hyphen.  Values follow this pattern: ^[0-9]{5,4}-[0-9]{4,3}\$
OpenFDA fields	product_type	array of strings	
OpenFDA fields	route	array of strings	The route of administration of the drug product.
OpenFDA fields	rxcul	array of strings	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.  Values follow this pattern: ^[0-9]{6}\$

OpenFDA fields	spl_id	array of strings	<p>Unique identifier for a particular version of a Structured Product Label for a product. Also referred to as the document ID.</p> <p>Values follow this pattern:  <code>^[a-fA-F0-9]{8}-[a-fA-F0-9]{4}-[a-fA-F0-9]{4}-[a-fA-F0-9]{4}-[a-fA-F0-9]{12}\$</code></p>
OpenFDA fields	spl_set_id	array of strings	<p>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.</p> <p>Values follow this pattern:  <code>^[a-fA-F0-9]{8}-[a-fA-F0-9]{4}-[a-fA-F0-9]{4}-[a-fA-F0-9]{4}-[a-fA-F0-9]{12}\$</code></p>
OpenFDA fields	substance_name	array of strings	The list of active ingredients of a drug product.
OpenFDA fields	unii	array of strings	<p>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.</p> <p>Values follow this pattern:  <code>^[A-Z0-9]{10}\$</code></p>