
Guidance for Industry

Self-Identification of Generic Drug Facilities, Sites, and Organizations

DRAFT GUIDANCE

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For questions regarding this draft document contact Division of Drug Information at 1-866-405-5367

**U.S. Department of Health and Human Services
Food and Drug Administration
Center for Drug Evaluation and Research (CDER)
Center for Biologics Evaluation and Research (CBER)**

**August 2012
Generic Drugs**

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Guidance for Industry¹

Self-Identification of Generic Drug Facilities, Sites, and Organizations

This draft guidance, when finalized, will represent the Food and Drug Administration's (FDA's) current thinking on this topic. It does not create or confer any rights for or on any person and does not operate to bind FDA or the public. You can use an alternative approach if the approach satisfies the requirements of the applicable statutes and regulations. If you want to discuss an alternative approach, contact the FDA staff responsible for implementing this guidance. If you cannot identify the appropriate FDA staff, call the appropriate number listed on the title page of this guidance.

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14
15

I. INTRODUCTION

16 This guidance is intended to assist human generic drug facilities, sites, and organizations by
17 describing how the Food and Drug Administration (FDA or Agency) will implement an
18 identification requirement contained in the Generic Drug User Fee Amendments of 2012 (Public
19 Law 112-144, Title III), commonly referred to as GDUFA.

20
21 As required by GDUFA, FDA will issue a self-identification requirement notice in the *Federal*
22 *Register* in the coming weeks explaining that human generic drug facilities, sites, and
23 organizations are required to submit identification information electronically to FDA within 60
24 days. The notice will also list the self-identification information that must be submitted.

25
26 FDA is issuing this guidance to help human generic drug facilities, sites, and organizations
27 prepare to meet the self-identification requirement. Topics discussed in this guidance include:

- 28
29
- which types of generic facilities, sites, and organizations are required to self-identify;
 - what information is requested;
 - what technical standards are to be used for electronically submitting the requested information; and
 - the penalty for failing to self-identify.
- 30
31
32
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34

35 The guidance also explains generally which types of generic facilities, sites, and organizations
36 will be required to pay user fees.

37
38 FDA's guidance documents, including this guidance, do not establish legally enforceable
39 responsibilities. Instead, guidances describe the Agency's current thinking on a topic and should
40 be viewed only as recommendations, unless specific regulatory or statutory requirements are

¹ This guidance has been prepared by the Center for Drug Evaluation and Research (CDER) and the Center for Biologics Evaluation and Research (CBER) at the Food and Drug Administration (FDA or the Agency).

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41 cited. The use of the word *should* in Agency guidances means that something is suggested or
42 recommended, but not required.

43

II. BACKGROUND

44

45
46 On July 9, 2012, GDUFA was signed into law by the President. GDUFA is designed to speed
47 the delivery of safe and effective generic drugs to the public and reduce costs to industry.
48 GDUFA enables FDA to assess user fees to support critical and measurable enhancements to
49 FDA's generic drugs program. GDUFA will also significantly improve global supply chain
50 transparency by requiring owners of facilities producing generic drug products, active
51 pharmaceutical ingredients (API), and certain other sites and organizations that support the
52 manufacture or approval of these products to electronically self-identify with FDA and update
53 that information annually.

54

55 Self-identification is required for two purposes. First, it is necessary to determine the universe of
56 facilities required to pay user fees. Second, self-identification is a central component of an effort
57 to promote global supply chain transparency. The information provided through self-
58 identification will enable quick, accurate, and reliable surveillance of generic drugs and facilitate
59 inspections and compliance.

60

61 Most facilities that self-identify will be required to pay an annual facility user fee. These include
62 facilities manufacturing, or intending to manufacture, API of human generic drugs and/or
63 finished dosage form (FDF) human generic drugs. Other sites and organizations must self-
64 identify, but will not be required to pay the annual facility user fee. These include sites and
65 organizations that solely manufacture positron emission tomography (PET) drugs; clinical
66 bioequivalence or bioavailability study sites; in vitro bioequivalence testing or bioanalytical
67 testing sites; API/FDF analytical testing sites; and repackagers. Once the self-identification
68 process has been completed, FDA will determine facility fees and publish the amounts in the
69 *Federal Register*.

70

71 FDA is establishing a new system for the electronic self-identification of generic industry
72 facilities, sites, and organizations. Therefore, entities that are required to register and list (under
73 section 510 of the Federal Food, Drug, and Cosmetic Act or section 351 of the Public Health
74 Service Act, and those being required to self-identify under GDUFA, will submit information
75 separately to the respective systems. Each system will populate its own database to meet unique
76 requirements and deadlines. The new GDUFA system will use the same platform and technical
77 standards already familiar to manufacturers required to register and list.

78

III. GDUFA SELF-IDENTIFICATION REQUIREMENTS

79

80
81 The following discussion explains who is required to self-identify, what information is required
82 for submission, and what the process is for submitting self-identification information.

83

A. Who Is Required to Self-Identify?

84
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86 The following types of generic industry facilities, sites, and organizations are required to self-
87 identify with FDA:

- 88
- 89 1. Facilities² that manufacture, or intend to manufacture, human generic drug APIs or FDFs,
90 or both.³
 - 91
 - 92 2. Sites and organizations that package the FDF of a human generic drug into the primary
93 container/closure system and label the primary container/closure system.⁴
 - 94
 - 95 3. Sites that are identified in a generic drug submission and pursuant to a contract with the
96 applicant remove the drug from a primary container/closure system and subdivide the
97 contents into a different primary container/closure system.
 - 98
 - 99 4. Bioequivalence (BE)/bioavailability (BA) sites that are identified in a generic drug
100 submission and conduct clinical BE/BA testing, bioanalytical testing of samples collected
101 from clinical BE/BA testing, and/or in vitro BE testing.
 - 102

² GDUFA defines a facility as a business or other entity under one management, either direct or indirect, at one geographic location or address, engaged in manufacturing or processing an API or an FDF. It does not include a business or other entity whose only manufacturing or processing activities are one or more of the following: repackaging, relabeling, or testing. Separate buildings within close proximity are considered to be at one geographic location or address if the activities in them are closely related to the same business enterprise; are under the supervision of the same local management; and are capable of being inspected by FDA during a single inspection.

³ For purposes of self-identification and payment of fees, GDUFA defines API and FDF manufacturers differently from the way these categories of manufacturers have been defined historically. For example, generic drug manufacturers who mix an API when the substance is unstable or cannot be transported on its own are considered API manufacturers and not FDF manufacturers for self-identification and the payment of GDUFA fees only.

GDUFA defines an FDF as:

- (A) a drug product in the form in which it will be administered to a patient, such as a tablet, capsule, solution, or topical application;
- (B) a drug product in a form in which reconstitution is necessary prior to administration to a patient, such as oral suspensions or lyophilized powders; or
- (C) any combination of an active pharmaceutical ingredient (as defined in the statute) with another component of a drug product for purposes of production of a drug product described in subparagraph (A) or (B).

GDUFA defines an API as:

- (A) a substance, or a mixture when the substance is unstable or cannot be transported on its own, intended—
 - (i) to be used as a component of a drug; and
 - (ii) to furnish pharmacological activity or other direct effect in the diagnosis, cure, mitigation, treatment, or prevention of disease, or to affect the structure or any function of the human body; or
- (B) a substance intended for final crystallization, purification, or salt formation, or any combination of those activities, to become a substance or mixture described in subparagraph (A).

⁴ Sites and organizations that package the FDF of a human generic drug into the primary container/closure system and label the primary container/closure system are considered to be manufacturers, whether or not that packaging is done pursuant to a contract or by the applicant itself.

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- 103 5. Sites that are identified in a generic drug submission and perform testing of one or more
104 attributes or characteristics of the FDF or the API pursuant to a contract with the
105 applicant to satisfy a current good manufacturing practice (CGMP) testing requirement
106 (excludes sites that are testing for research purposes only).
107

108 B. What Information Is Required for Submission? 109

110 To meet the self-identification requirement in GDUFA, facilities, sites, and organizations will
111 have to submit self-identification information that may take time to obtain. For this reason, we
112 encourage any facility, site, or organization that does not have the following information readily
113 available to begin as soon as possible the process of obtaining that information. This will help
114 ensure timely submission of self-identification information to FDA.
115

116 1. *D-U-N-S Numbers* 117

118 FDA will require Data Universal Numbering System (D-U-N-S) numbers for both the facility or
119 site and the registrant owner of the facility or site if the facility or site is in a different location
120 than the registrant owner location. A D-U-N-S number is required to uniquely identify the
121 registrant (the owner or operator) and each physical location of the business's facility or site
122 (e.g., branches, divisions, and headquarters).
123

124 A D-U-N-S number is a unique nine-digit sequence provided by Dun & Bradstreet. The
125 D-U-N-S number is specific for each site. Each distinct physical location of an entity (e.g.,
126 branch, division, and headquarter) would be assigned a different D-U-N-S number.
127

128 The site-specific D-U-N-S number is a widely recognized business identification tool and serves
129 as a useful resource for FDA in identifying and verifying certain business information submitted
130 by a user.
131

132 If no D-U-N-S number has been assigned, a business entity may obtain one at no cost directly
133 from Dun & Bradstreet. A new number may be obtained, or an existing number verified, by
134 phone or online. Existing facilities D-U-N-S numbers may also be verified on FDA's current
135 [registration site for drug establishments](#).
136

137 *Note:* It takes Dun & Bradstreet approximately 30 business days to process a new
138 D-U-N-S number and communicate it via email. A business entity may receive a
139 D-U-N-S number in approximately 10 business days for an expedited service fee. Please
140 note that a business entity may not request or apply for a new D-U-N-S number on behalf
141 of another business entity due to the verification procedures used by Dun & Bradstreet.
142

143 More information is available at the [Dun & Bradstreet](#) web page. See also the [step-by-step](#)
144 [instructions](#) for obtaining a D-U-N-S number for businesses based either in the United States or
145 abroad.
146

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147 2. *Facility Establishment Identifier*

148
149 Facilities must also submit a Facility Establishment Identifier (FEI), a unique identifier
150 designated by FDA to assign, monitor, and track inspections of regulated firms. FDA will assign
151 only one FEI number to separate buildings if they are in close proximity and if the activities
152 conducted in each building are closely related to the same business enterprise, are under the
153 supervision of the same local management,⁵ and are capable of being inspected by FDA during a
154 single inspection.

155
156 A business entity that has previously obtained an FEI number may verify its FEI number on
157 FDA's [registration site for drug establishments](#).

158
159 Business entities that have not previously registered with FDA can obtain an FEI number by
160 sending an email request to FDAGDUFAFEIRequest@fda.hhs.gov. Please type "GDUFA FEI
161 Request" in the subject line and include the following information in the body of the email:

162
163 Firm Name
164 Facility Address including City, Province, Country, and Mail Code
165 Size of Firm
166 Type of Operation (Manufacturer, Lab, etc.)
167 Type of Industry: Drugs

168
169 FDA will begin assigning FEI numbers associated with GDUFA self-identification in August.
170 Requests are typically processed within 10 to 15 business days.

171 172 3. *Additional Information*

173
174 FDA will request the name and contact information for the registrant owner and facility
175 information, including name, type of business operation, and contact information. Submitters
176 will also be asked to indicate whether they manufacture drugs that are not generic drugs.

177 178 **C. What Is the Process for Submitting Self-Identification Information?**

179 180 1. *Creating the Self-Identification Submission*

181
182 The new self-identification process will be familiar to many business entities who have
183 previously submitted information to FDA electronically. Submitters should enter the required
184 information into the eSubmitter tool, a free stand-alone application available on FDA's website
185 at <http://www.fda.gov/ForIndustry/FDAeSubmitter/ucm108165.htm>, or other commercially
186 available applications. The information entered will automatically populate a self-identification
187 file generated by the software.⁶ Submitters can verify the information and check the file for

⁵ GDUFA further states that if a business entity would meet the definition of a facility but for being under multiple management, the business or entity is deemed to constitute multiple facilities, one per management entity.

⁶ Self-identification files will be formatted in the same electronic messaging standard used for drug registration and listing information and the content of labeling for abbreviated new drug applications (ANDAs), known as Structured

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188 errors using validation software. Once finalized, the file should be transmitted to FDA through
189 the Electronic Submissions Gateway, FDA’s electronic information portal. An electronic receipt
190 will be automatically generated and sent to the submitter following successful submission of the
191 self-identification SPL file.

192
193 Step-by-step instructions for electronically creating, validating, and submitting self-identification
194 information will be available at www.fda.gov/gdufa concurrent with publication of the self-
195 identification requirement notice in the *Federal Register*.

2. *Establishing an FDA Electronic Submissions Gateway Account*

198
199 Business entities new to FDA’s electronic submission process should prepare for self-
200 identification by creating an FDA Electronic Submissions Gateway (ESG) account to enable
201 them to transmit information securely. The ESG authenticates and validates electronic
202 submissions and signatures (see next section) and routes documents to the appropriate FDA
203 center. Business entities can establish an ESG WebTrader account or an AS2 Gateway-to-
204 Gateway account to transmit self-identification information. The prerequisites for establishing
205 and testing an ESG account are highlighted below. More information on FDA ESG procedures
206 and process is available on the Electronic Submission Gateway website (hyperlink to
207 <http://www.fda.gov/ForIndustry/ElectronicSubmissionsGateway/default.htm>).

a. Digital Signature Validation

208
209
210 Business entities must enter into a *non-repudiation agreement* with FDA to
211 enable FDA to accept electronically signed submissions as the legally binding
212 equivalent of traditional handwritten signatures (in compliance with 21 Code of
213 Federal Regulations (CFR) Part 11.100). To do this, business entities should
214 submit a *letter of non-repudiation* to FDA before registering as a transaction
215 partner for the ESG.
216

217
218 The letter of non-repudiation must be submitted in paper form (preferably on
219 official letterhead) and signed with a traditional handwritten signature. The letter
220 must be sent to:

221
222 Office of Regional Operations, Room 3007
223 12420 Parklawn Drive
224 Rockville, MD 20857

225
226 Send a copy to:

227
228 FDA/Center for Biologics Evaluation and Research
229 Attention: Michael B. Fauntleroy

Product Labeling (SPL). SPL allows information to be exchanged, searched, and combined with other data sources in a manner that supports health information technology initiatives to improve patient care.

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230 11820 Parklawn Drive, Suite 300
231 Rockville, MD 20852
233

234 Additional information including sample letters is available at
235 <http://www.fda.gov/ForIndustry/ElectronicSubmissionsGateway/ucm113964.htm>.
236

237 **b. Security Encryption Certificate**
238

239 Once a business entity has obtained a non-repudiation agreement with
240 FDA, as discussed above, it should obtain a *security encryption*
241 *certificate*. This certificate provides assurance to entities that only FDA
242 will be able to read the message and the file being submitted. The
243 certificate also provides assurance that the message cannot be changed
244 or deleted without the entity's knowledge. Finally, it provides
245 assurance to both the entity and FDA that the message has been sent
246 and received by each party.
247

248 Additional information on encryption certificates is available at
249 http://www.accessdata.fda.gov/esg/userguide/webhelp/Digital_Certificates.htm.
250

251
252 **D. What Is the Penalty for Failing to Self-Identify?**
253

254 Under GDUFA, if a facility fails to self-identify, all FDF or API products manufactured at the
255 facility and all FDFs containing APIs manufactured at the facility will be deemed misbranded. It
256 is a violation of federal law to ship misbranded products in interstate commerce or to import
257 them into the United States. Such violations can result in prosecution of those responsible,
258 injunctions, or seizures of the misbranded products. Products that are deemed misbranded
259 because of failure of the facility to self-identify are subject to being denied entry into the United
260 States.