

IEC (Importer Exporter Code)

10-digit code for Indian exporters and importers.

```
^[A-Z0-9]{10}$
```

Token-by-token breakdown

Token	Meaning
^	start of string (or line in multiline mode)
[A-Z0-9]{10}	exactly 10 times: any of: uppercase letters, digits
\$	end of string (or line in multiline mode)

Quick usage in 7 languages

JavaScript	<pre>const re = /^[A-Z0-9]{10}\$/; re.test(value);</pre>
Python	<pre>import re re.match(r"^[A-Z0-9]{10}\$", value)</pre>
Java	<pre>Pattern.compile("^[A-Z0-9]{10}\$").matcher(value).matches();</pre>
C# / .NET	<pre>Regex.IsMatch(value, @"^[A-Z0-9]{10}\$");</pre>
Go	<pre>regexp.MustCompile(`^[A-Z0-9]{10}\$`).MatchString(value)</pre>
Ruby	<pre>/^[A-Z0-9]{10}\$/ .match?(value)</pre>
PHP	<pre>preg_match('~^[A-Z0-9]{10}\$~', \$value);</pre>

Common pitfalls

- **Anchored to the whole string.** This pattern uses ^ and \$, so it requires the entire input to match. To find it inside a longer text, drop the anchors and use the global (g) flag.
- **Uppercase only.** Ranges like [A-Z] won't match lowercase. Add a-z (or the i flag) if lowercase input should be accepted.
- **Validate beyond format.** Matching the format doesn't guarantee the value is real. Confirm the iec (importer exporter code) against a source of truth (database, API, or checksum) where it matters.