



## Rapid announcement of Inspectional observations

< ORANGE\* Letter >

Pharmaceuticals and Medical Devices Agency



\*Observed *Regulatory Attention* / Notification of *GMP Elements*

### Failure to confirm adequacy of raw materials

<< Related GMP Ministerial Ordinance\*\* Clause: Article 10, Item 5 >>

\*\* GMP Ministerial Ordinance: Ministerial Ordinance on Standards for Manufacturing Control and Quality Control for Drugs and Quasi-drugs (MHLW Ministerial Ordinance No. 179 dated December 24, 2004)

#### Observation

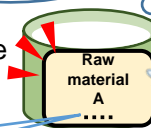
Confirmation of the supplier of an incoming material was not adequately done.

#### < Background information >

- ◆ GMP Ministerial Ordinance requires confirmation of adequacy of each lot of incoming materials, and documentation of such confirmation.
- ◆ The procedure of that manufacturing site requires confirmation of the supplier name on the label attached to the container of the incoming material, and record it.

It might be acceptable if the supplier name can be confirmed in the CoA ...

Certificate of Analysis



#### < Actually observed situation >

- ◆ The label on the container of raw material A did not have the supplier name. However, the raw material receipt record documented that the supplier name was confirmed based on the container label.
- ◆ The person in charge of receipt confirmed the supplier name based on the CoA for the raw material A without checking the container label.

#### < Possible problem and risk >

- ◆ If a manufacturing site fails to check the label on the container of incoming material, there is a risk that receipt of wrong materials instead of correct ones cannot be detected.
- ◆ Use of a wrong material poses a negative impact to the quality of the drug product.

(observed at an active substance manufacturing site in Japan)

#### Check Point



- ❑ Are label check and recording of the check done according to the procedure? (If those are not done, investigation of the cause, adequate improvement, and impact assessment are necessary.)
- ❑ Do the operators understand the meaning of their duties?
- ❑ Is the awareness of adherence to the site's procedure penetrated throughout the site?

### Your "confirmation" establishes quality!!

- ✓ Recently, there was an incident that an operator loaded a wrong active substance of sleep inducer into the manufacture of an antifungal drug product. This incident resulted in death of a patient who took the product.
- ✓ Label check and other confirmation by multiple sections in the manufacturing site from receipt up to loading to batch processing are necessary to mitigate the risk of mix-up or use of wrong raw materials. On the other hand, this type of risk mitigation does not work if the labeling or the content is not correct.
- ✓ Thorough confirmation of label content of the incoming materials is absolutely important, and this is the foundation for prevention of using wrong raw materials.

