



Australian Government

FBPSUG2006 Collect and prepare samples

Release: 1

FBPSUG2006 Collect and prepare samples

Modification History

Release	Comments
Release 1	This version released with FBP Food, Beverage and Pharmaceutical Training Package Version 2.0.

Application

This unit of competency describes the skills and knowledge required to collect and prepare a range of samples during the sugar milling process.

The unit applies to individuals typically with primary responsibility for sampling and/or testing.

All work must be carried out to comply with workplace procedures according to state/territory health and safety regulations, legislation and standards that apply to the workplace.

No occupational licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Nil

Unit Sector

Sugar milling (SUG)

Elements and Performance Criteria

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Prepare for sampling	1.1 Identify sampling requirements from sampling plan 1.2 Select sampling method to suit sampling requirement according to workplace procedures 1.3 Select, fit and use personal protective equipment according to workplace procedures 1.4 Confirm that sampling chemicals, tools and containers are

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	available and fit for use
2. Collect and prepare samples	2.1 Collect samples safely according to workplace procedures 2.2 Identify and report observations of non-conformances made during sampling 2.3 Store and handle samples to preserve characteristics of sample 2.4 Prepare samples safely as required by sampling procedure 2.5 Clean, care for and store equipment according to workplace procedures 2.6 Treat, recycle or dispose of sample materials according to workplace procedures
3. Record sampling information	3.1 Check and document sampling information according to workplace procedures 3.2 Label sample according to workplace procedures

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria.

Skill	Description
Reading	<ul style="list-style-type: none"> Interpret standard operating procedures, specifications, sampling schemes and schedules
Writing	<ul style="list-style-type: none"> Record information accurately in required format
Numeracy	<ul style="list-style-type: none"> Calculate quantities of preservatives for sample preparation
Navigate the world of work	<ul style="list-style-type: none"> Understand main tasks, responsibilities and boundaries of own role Apply workplace procedures relevant to own role
Get the work done	<ul style="list-style-type: none"> Complete tasks in logical order

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
FBPSUG2006 Collect and prepare samples	FDFSUG225A Collect and prepare samples	Updated to meet Standards for Training Packages	Equivalent unit

Links

Companion Volume Implementation Guides are found in VETNet: -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=78b15323-cd38-483e-aad7-1159b570a5c4>