

# UMP LAB PROFILE



**FTEK**

**S-11  
Analysis  
Lab  
(pharma-  
ceutical)**

**Version**  
28 September 2016

# BASIC INFORMATION

**Location:**  
TTI, FTEK, GMP Building

**Cluster:**  
Pharmaceutical

No	Item	Status
1	Area	10" x 27"
2	Supply	1 phase
3	Communication point	2 nos network
4	Gases	Compressed Air Nitrogen Hidrogen Helium
5	AV System	N/A
6	Store	N/A
7	Bilik Persediaan Makmal	No
8	Air Conditioning	YES (centralized)
9	Others (utilities)	Tap Water

# LIST OF EQUIPMENTS

## Nature of Equipments

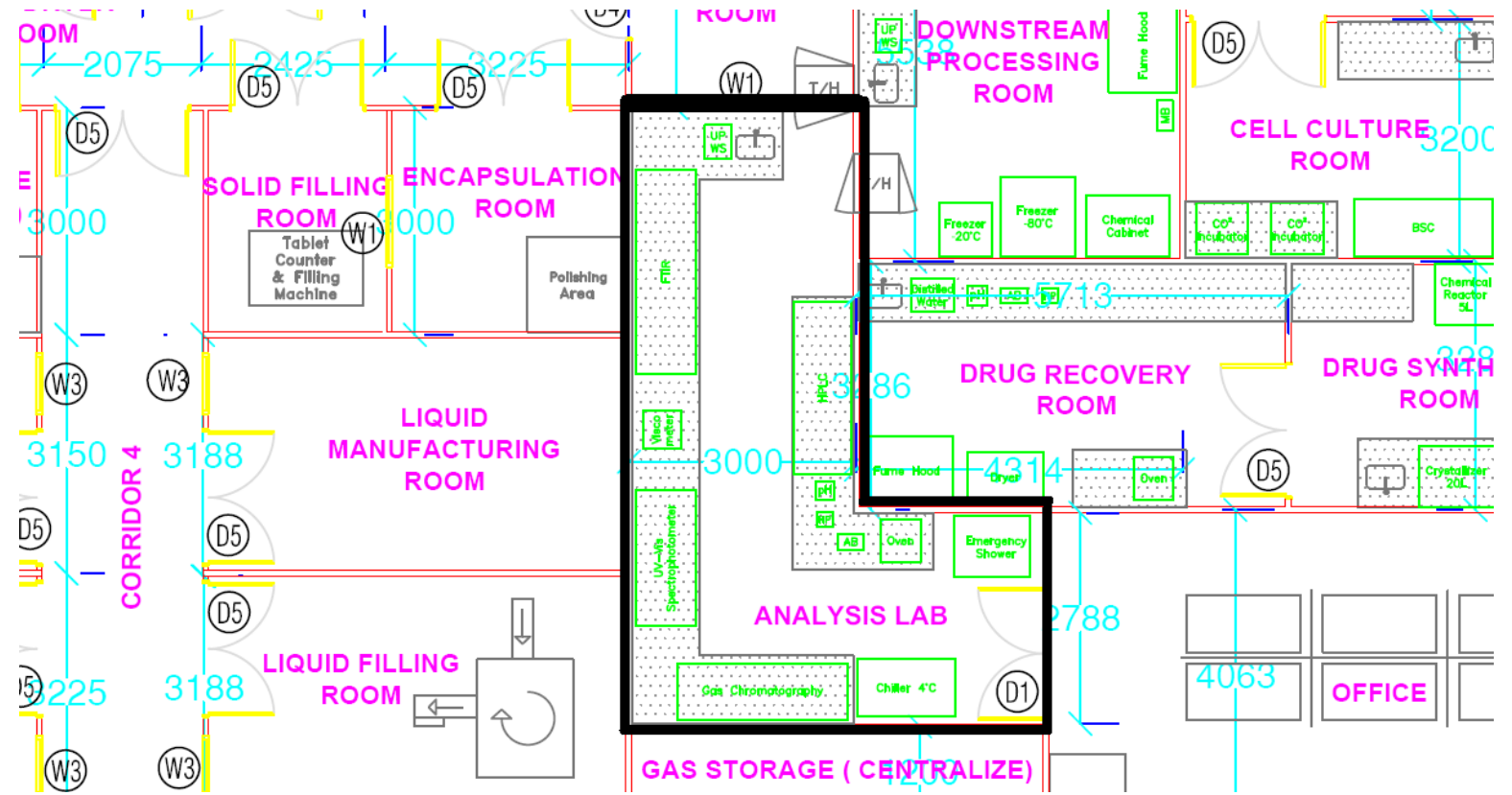
- Pharmaceutical Analysis Lab consist the equipments that use for analysis the sample of product for quality control and the product research for pharmaceutical discipline.

No	Item	Quantity	Status	usage
1	Freezer Lab	1	ok	PnP
2	Gas Chromatography	1	ok	PnP
3	UV-VIS Spectrophotometer	1	ok	PnP
4	pH Meter	1	ok	PnP
5	Analytical Balance	1	ok	PnP
6	Ultra Pure Water	1	ok	PnP
7	Liquid Chromatography	1	ok	PnP
8	Oven	1	ok	PnP
9	Emergency Shower	1	ok	PnP

# LIST OF EQUIPMENTS

No	Item	Quantity	Status	usage
10	Particle Size Analyzer	1	ok	PnP
11	Water Bath Sonicator	1	ok	PnP
12	Stability Chamber	1	ok	PnP
13	Total Organic Carbon	1	ok	PnP

# LAB LAYOUT



# LAB PICTURES

